Form 3160-3 (August 2007)

Federal Approval of this

Action is Necessary

#### **UNITED STATES DEPARTMENT OF THE INTERIOR**

SUBMIT IN TRIPLICATE\*

**FORM APPROVED** OMB NO. 1040-0137

Expires: July 31, 2010

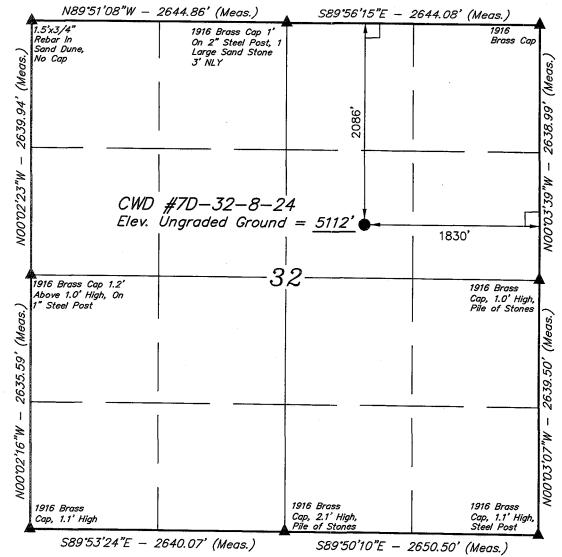
5. Lease Serial No.

BUREAU OF LAND MANAG	UTU-78029					
			6. If Indian, Allotee or Tri	be Name		
APPLICATION FOR PERM	IT TO DRILL C	OR DEEPEN	N	/A		
1a. TYPE OF WORK			7. IF Unit or CA Agreeme	•		
☑ <b>DRILL</b>	L	REENTER		LEY UNIT		
1b. TYPE OF WELL			8. Lease Name and Well	No.		
	□ MULTIPLE	Ŭ.				
OIL WELL GAS WELL OTHER ZONE	ZONE		<del> </del>	)-32-8-24		
2. Name of Operator	Contact: Jan Nels		9.API Well No.	21/2//20		
QUESTAR EXPLORATION & PRODUCTION CO.		jan.nelson@questar.com	43.47-40477			
3a. Address	3b. Phone No. (ii	•	10. Field and Pool, or Exploratory BIG VALLEY UNIT			
11002 East 17500 South Vernal, Ut 84078	Phone 435-73					
4. Location of Well (Report location clearly and in ac			11. Sec., T.R.M. or Blk. Ar	id Survey or Area		
At Surface (050539)X 2086' FNL 1830' FEL			SEC. 32, T8S	, R24E SLB&M		
		109.234432		T		
14. Distance in miles and direction from nearest town 37 + / - SOUTH OF VERNAL, UTAH	orr post office*		12. County or Parish Uintah	13. State UT		
15. Distance from proposed* location to nearest		16. No. of acres in lease	17. Spacing Unit dedicate	ed to this well		
property or lease line, ft. (also to nearest drig,un	it line if any)					
40001 . /		640.00	4	10		
1830' + / -  18. Distance from proposed location to nearest well,	drilling	19. Pprposed Depth	20. BLM/BIA Bond No. on	6)4		
<ol> <li>Distance from proposed location to nearest well, completed, applied for, on this lease, ft</li> </ol>	, urnning,	13. Phiposed Depth	ESB000024	IIIe		
1362' +/-		13,110'				
21. Elevations (Show whether DF, KDB, RT, GL, etc.)		22. Approx. date work will start*	23. Estimated duration			
5111.9' GR		ASAP	35 days			
24. Attachments						
	-					
The following, completed in accordance with the requi	rments of Onshore	Oil and Gas Order No. 1, shall be	attached to this form:			
Well plat certified by a registered surveyor.     A Drilling Plan		4. Bond to cover the operations unless (See Item 20 above).	covered by an exisiting bond or	ı file		
3. A surface Use Plan ( if location is on National Forest System	Lands,	5. Operator certification.				
the SUPO spath pe filed with the appropriate Forest Service C	Office).	6. Such other site specific information a	nd/or plans as may be required	hy the RIM		
		o. oddr otici site specilio ilisofritation a	maror plans as may be required	Toy the BEN		
Signature an Wilson	Name (printed/typ	ed) Jan Nelson	DATE	12/30/2008		
TITLE Regulatory Affairs						
<del></del>		<del></del>				
APPROVED BY 43047-40477	TITLE		_ DATE			
Application approval does not warrant or certificate which would entitle the applicant to con-			tle to those rights in the	e subject		
Conditions of approval, if any, are attached Approved Utan Divi	l by the					
Title 18 U.S.C Section 1001, makes it a crime or any person	sion of	fully to make to any dREGEN.	FT With United States and	faleo		
fictitious or fraudulent statements or representations as to	. A. R. B. B. P. P. C. B. B	fully to make to any department or age	Purific Clinical States any	10100,		
nonnous of fraudulent statements of representations as to	any mater within its	JAN 07 2	)000 ·			
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DIV. OF OIL, GAS & MINING

CONFIDENTIAL

#### T8S, R24E, S.L.B.&M.



(AUTONOMOUS NAD 83)

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LEGEND:

\_ = 90° SYMBOL

= PROPOSED WELL HEAD.

= SECTION CORNERS LOCATED.

LATITUDE = 40°04'50.28" (40.080633) LONGITUDE = 109°14'06.18" (109.235050) (AUTONOMOUS NAD 27) LATITUDE = 40°04'50.40" (40.080667) LONGITUDE = 109°14'03.75" (109.234375)

#### QUESTAR EXPLR. & PROD.

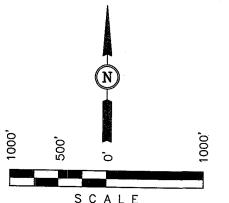
Well location, CWD #7D-32-8-24, located as shown in the SW 1/4 NE 1/4 of Section 32, T8S, R24E, S.L.B.&M., Uintah County, Utah.

#### BASIS OF ELEVATION

BENCH MARK 45EAM LOCATED IN THE NW 1/4 SW 1/4 OF SECTION 6, T9S, R24E, S.L.B.&M. TAKEN FROM THE BONANZA, QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5350 FEET.

#### BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



CERTIFICATION

THIS IS TO CERTIFY THAT THE SECRET AT WHICH ARED FROM FIELD NOTES OF ACTUAL SUBJECT AND BY ME OF THE SUPERVISION AND THAT THE SAME AND TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND SPACE AND SPACE TO THE

RECISTERED LAND SURVEY RECISTERATION NO. 6131

### UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

	,	
SCALE 1" = 1000'	DATE SURVEYED: 05-07-07	DATE DRAWN: 05-08-07
B.H. C.G. L.K.	REFERENCES G.L.O. PLA	ΛT
WEATHER COOL	FILE QUESTAR EXP	LR. & PROD.

#### **Additional Operator Remarks**

Questar Exploration & Production Company proposes to drill a well to 13,110' to test the Dakota. If productive, casing will be run and the well completed. If dry, the well will be plugged and abandoned as per BLM and State of Utah requirements"

Please see Questar Exploration & Prodcution Company Standard Operating Practices dated October 18, 2005, for Mesa Verde Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and Undesignated fields on Townships 07, 08 and 09 South, Ranges 21 to 25 East.

Please see Onshore Order No. 1.

Please be advised that Questar Exploration & Production Company agrees to be responsible under the terms and conditions of the lease for the operations conducted upon the lease lands.

Bond coverage for this well is provided by Bond No.ESB000024. The principal is Questar Exploration & Production company via surety as consent as provided for the 43 CFR 3104.2.

#### DRILLING PROGRAM

### ONSHORE OIL & GAS ORDER NO. 1 Approval of Operations on Onshore Federal Oil and Gas Leases

All lease and/or unit operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas No. 1, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished the field representative to insure compliance.

#### 1. Formation Tops

The estimated tops of important geologic markers are as follows:

<u>Depth</u>
Surface
1,460'
4,130'
5,620'
7,670'
7,840'
8,500'
12,560'
13,110'

#### 2. Anticipated Depths of Oil Gas Water and Other Mineral Bearing Zones

The estimated depths at which the top and bottom of the anticipated water, oil, gas or other mineral bearing formations are expected to be encountered are as follows:

Substance	<b>Formation</b>	<u>Depth</u>
Gas	Wasatch	4,130'
Gas	Mesaverde	5,620'
Gas	Mancos Shale	8,500'
Gas	Dakota	12,560'

All fresh water and prospectively valuable minerals encountered during drilling will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

All water shows and water-bearing sands will be reported to the BLM in Vernal, Utah. Copies of State of Utah form OGC-8-X are acceptable. If flows are detected, samples will be submitted to the BLM along with any water analyses conducted. Fresh water will be obtained from Wonsits Valley water right # A36125 (which was filed on May 7, 1964,) or Red Wash water right # 49-2153 (which was filed on March 25, 1960). It was determined by the Fish and Wildlife Service that any water right number filed before1989 is not

#### **DRILLING PROGRAM**

depleting to the Upper Colorado River System, to supply fresh water for drilling purposes. All water resulting from drilling operations will be disposed of at Red Wash Central Battery Disposal Site; SWSE, Section 27, T7S, R23E or Wonsits Valley Disposal Site; SWNW, Section 12, T8S, R21E.

#### 3. Operator's Specification for Pressure Control Equipment:

- A. A 10,000 psi double gate, 10,000 psi single gate, 10,000 psi annular BOP (schematic included) from surface casing point to total depth.
- B. Functional test daily.
- C. All casing strings shall be pressure tested (0.2 psi/foot or 1500 psi, whichever is greater) prior to drilling the plug after cementing; test pressure shall not exceed the internal yield pressure of the casing.
- D. Ram type preventers and associated equipment shall be tested to the approved stack working pressure if isolated by test plug or to 50 percent of internal yield pressure of casing whichever is less. BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc..., for a 10M system and individual components shall be operable as designed.

#### 4. <u>Casing Design</u>:

Hole Size	Csg. Size	Top (MD)	Bottom (MD)	Mud Weight	Wt. lb/ft	Grade	Thread	Cond.
26"	20"	surf	60-80'	N/A	Steel	Cond.	None	Used
12-1/4"	9-5/8"	surf	2,200'	N/A	36.0	J-55	STC	New
8-1/2"	7"	surf	8,600'	11.5	26.0	HCP-110	LTC	New
6-1/8"	4-1/2"	surf	13,110'	13.5	15.1	P-110	LTC	New

Casing Strengths:		Casing Strengths:			Collapse	Burst	Tensile (minimum)
9-5/8"	36 lb.	J-55	STC	2,020 psi	3,520 psi	394,000 lb.	
7"	26 lb.	HCP-110	LTC	7,800 psi	9,950 psi	693,000 lb.	
4-1/2"	15.1 lb.	P-110	LTC	14,350 psi	14,420 psi	406,000 lb.	

#### DRILLING PROGRAM

#### **MINIMUM DESIGN FACTORS:**

COLLAPSE: 1.125 BURST: 1.10 TENSION: 1.80

Area Fracture Gradient:

0.9 psi/foot

Maximum anticipated mud weight: Maximum surface treating pressure: 8,500 psi

13.5 ppg

Over pull margin (minimum):

100,000 lbs

Pressure while bumping plug:

8,000 lbs

#### 5. **Cementing Program**

#### 20" Conductor:

Cement to surface with construction cement.

#### 9-5/8" Surface Casing: surf – 2,200' (MD)

Lead/Tail Slurry: 0' - 2,200'. 765 sks (1375 cu ft) Vericem cement + 0.25 lb/sk Kwik Seal (lost circulation additive) + 0.125 lb/sk Poly-E-Flake (lost circulation additive). Slurry wt: 13.5 ppg, Slurry yield: 1.80 ft<sup>3</sup>/sk, Slurry volume: 12-1/4" hole + 100% excess.

#### 7" Intermediate Casing: surf - 8,600' (MD)

Lead Slurry: 0' - 3,800'. 175 sks (670 cu ft) Halliburton Hi-Fill cement. Slurry wt: 11.0 ppg, Slurry yield: 3.84 ft<sup>3</sup>/sk, Slurry volume: 12-1/4" hole + 25% excess in open hole. **Tail Slurry:** 3,800' - 8,600'. 730 sks (905 cu ft) 50/50 Poz Premium cement + 0.6% Halad-322 (low fluid loss control) + 2.0% Microbond (expander) + 5.0% salt (accelerator) + 0.125 lb/sk Poly-E-Flake (lost circulation additive). Slurry wt: 14.35 ppg. Slurry yield: 1.24 ft<sup>3</sup>/sk, Slurry volume: 12-1/4" hole + 25% excess.

#### 4-1/2" Production Casing: surf - 13,110' (MD)

Lead/Tail Slurry: 3,800' - 13,110'. 640 sks (990 cu ft) 50/50 Poz Premium cement + 20% SSA-1 (additive material) + 3 lb/sk silicalite compacted (additive material) + 0.5% Halad-344 (low fluid loss control) + 0.2% Halad-413 (low fluid loss control) + 0.2% HR-12 (retarder) + 0.2% Super CBL (expander) + 0.2% Suspend HT (suspension agent). Slurry wt: 14 ppg, Slurry yield: 1.55 ft<sup>3</sup>/sk, Slurry volume: 6-1/8" hole + 15% in open hole section.

\*Final cement volumes to be calculated from caliper log with an attempt to be made to circulate cement to the surface on the intermediate strings and 3,800' on the production string. A bond log will be run across the zone of interest and across zones as required by the authorized officer to insure protection of natural resources.

#### DRILLING PROGRAM

#### 6. Auxiliary Equipment

- A. Kelly Cock yes
- B. Float at the bit yes
- C. Monitoring equipment on the mud system visually and/or PVT/Flow Show
- D. Full opening safety valve on the rig floor yes
- E. Rotating Head yes
- F. Request for Variance

Drilling surface hole with air:

A variance from 43 CFR 3160 Onshore Oil and Gas Order #2, Section III Requirements, subsection E. Special Drilling Operations is requested for the specific operation of drilling and setting surface casing on the subject well with a truck mounted air rig. The variance from the following requirements of Order #2 is requested because surface casing depth for this well is 2,200 feet and high pressures are not expected.

- 1. **Properly lubricated and maintained rotating head** A diverter system in place of a rotating head. The diverter system forces the air and cutting returns to the reserve pit and is used to drill the surface casing.
- 2. Blooie line discharge 100 feet from wellbore and securely anchored the blooie line discharge for this operation will be located 50 to 70 feet from the wellhead. This reduced length is necessary due to the smaller location size to minimize surface disturbance.
- 3. Automatic igniter or continuous pilot light on blooie line a diffuser will be used rather than an automatic pilot/igniter. Water is injected into the compressed air and eliminates the need for a pilot light and the need for dust suppression equipment.
- 4. Compressors located in the opposite direction from the blooie line a minimum of 100 feet from the wellbore compressors located within 50 feet on the opposite side of the wellbore from the blooie line and is equipped with a 1) emergency kill switch on the driller's console, 2) pressure relief valves on the compressors, 3) spark arrestors on the motors.
- 5. **Kill Fluid to control well** In lieu of having mud products on location to kill the well for an unanticipated kick, Questar will kill the well with water contained in a 400 bbl tank on site. The 400 bbl water tank will also be storage for surface casing cement water.

#### DRILLING PROGRAM

- 6. **Deflector on the end of the blooie line** Questar will mount a deflector unit at the end of the blooie line for the purpose of changing the direction and velocity of the air and cuttings flow into the reserve pit. Changing the velocity and direction of the cuttings and air will preserve the pit liner. In the event the deflector washes out due to erosion caused by the sand blasting effect of the cuttings, there will be no problem because the deflector is mounted on the very end of the blooie. A washed out deflector will be easily replaced.
- 7. Flare Pit there will be no need of a flare pit during the surface hole air drilling operation because the blooie line is routed directly to the reserve pit. When the big rig arrives for the main drilling after setting surface casing, a flare box will be installed and all flare lines will be routed to the flare box.
- G. All other operations and equipment for air/gas drilling shall meet specifications in Onshore Order #2, Section III Requirements, subsection E. Special Drilling Operations and Onshore Order #1.

Surface hole will be drilled with air, air/mist, foam, or mud depending on hole conditions. Intermediate and production holes will be drilled with water based drilling fluids consisting primarily of fresh water, bentonite, lignite, caustic, lime, soda ash and polymers. No chromates will be used. Maximum anticipated mud weight is 13.5 ppg.

No minimum quantity of weight material will be required to be kept on location.

PVT/Flow Show will be used from base of surface casing to TD.

Gas detector will be used from surface casing depth to TD.

#### 7. Testing, logging and coring program

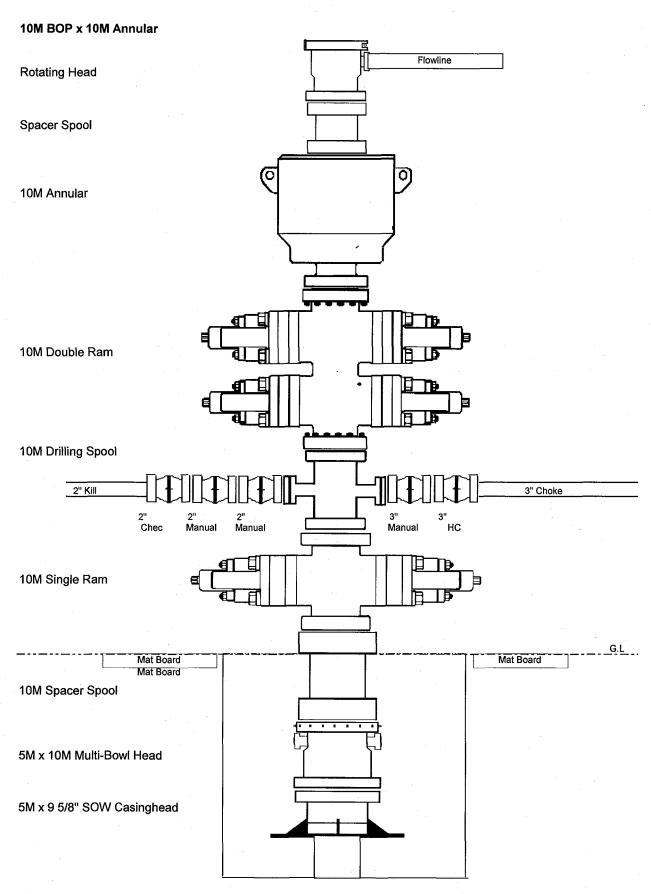
- A. Cores none anticipated
- B. DST none anticipated
- C. Logging Mud logging 3,000' to TD GR-SP-Induction, Neutron Density, FMI
- D. Formation and Completion Interval: Dakota, Mancos, Mesaverde, Wasatch intervals, final determination of completion will be made by analysis of logs. Stimulation Stimulation will be designed for the particular area of interest as encountered.

#### **DRILLING PROGRAM**

#### 8. Anticipated Abnormal Pressures and Temperatures, Other Potential Hazards

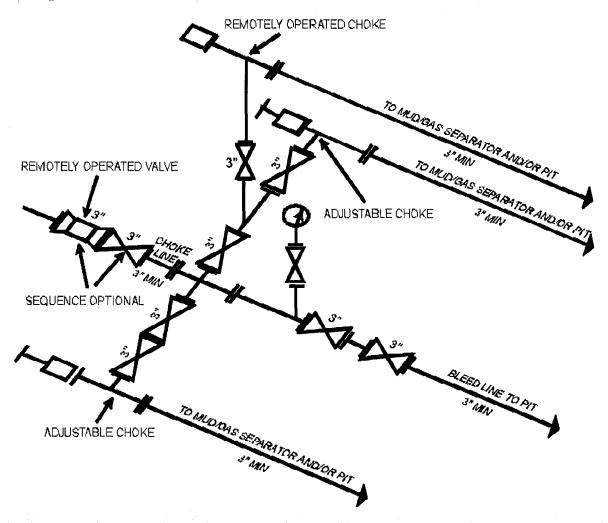
No abnormal temperatures or pressures are anticipated. No H2S has been encountered in or known to exist from previous wells drilled to similar depths in the general area. Maximum anticipated bottom hole pressure equals approximately 9,200 psi. Maximum anticipated bottom hole temperature is 250° F.

#### **DRILLING PROGRAM**



#### **DRILLING PROGRAM**

Attachment I Diagrams of Choke Manifold Equipment



I-4 10M and 15M Choke Manifold Equipment -- Configuration of chokes may vary

[54 FR 39528, Sept. 27, 1989]

Last Updated March 25, 1997 by John Broderick

# QUESTAR EXPLORATION & PRODUCTION CO. CWD 7D-32-8-24 2086' FNL 1830' FEL SWNE, SECTION 32, T8S, R24E UINTAH COUNTY, UTAH LEASE # UTU-78029

#### **ONSHORE ORDER NO. 1**

#### **MULTI - POINT SURFACE USE & OPERATIONS PLAN**

An onsite inspection was conducted for the CWD 7D-32-8-24 on May 22, 2007. Weather conditions were cool and breezy at the time of the onsite. In attendance at the inspection were the following individuals:

Paul Buhler

Bureau of Land Management

Amy Torres

Bureau of Land Management

Jan Nelson

Questar Exploration & Production, Co.

#### 1. Existing Roads:

The proposed well site is approximately 37 miles south of Vernal, Utah.

Refer to Topo Maps A and B for location of access roads within a 2 – mile radius.

There will be improvements made to existing 2-Track road. The road Right-of-Way UTU-82782 was granted on 3-21-2006. Therefore, no additional right of way is needed for this APD as per conversation with Holly Villa on 12-30-08.

#### 2. Planned Access Roads:

Please see Questar Exploration & Production company Standard Operating Practices dated October 18, 2005, for Mesa Verde formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and Undesignated fields in Townships 07, 08 & 09 South, Ranges 21 to 25 East.

Refer to Topo Map B for the location of the proposed access road.

#### 3. Location of Existing Wells Within a 1 – Mile Radius:

Please refer to Topo Map C.

#### Location of Existing & Proposed Facilities:

Please see Questar Exploration & Production company Standard Operating Practices dated October 18, 2005, for Mesa Verde formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and Undesignated fields in Townships 07, 08 & 09 South, Ranges 21 to 25 East.

Refer to Topo Map D for the location of the proposed pipeline.

Pipeline will be 6" or smaller.

#### 5. Location and Type of Water Supply:

Please see Questar Exploration & Production company Standard Operating Practices dated October 18, 2005, for Mesa Verde formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and Undesignated fields in Townships 07, 08 & 09 South, Ranges 21 to 25 East.

#### 6. Source of Construction Materials:

Please see Questar Exploration & Production company Standard Operating Practices dated October 18, 2005, for Mesa Verde formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and Undesignated fields in Townships 07, 08 & 09 South, Ranges 21 to 25 East.

#### 7. Methods of Handling Waste Materials:

Please see Questar Exploration & Production company Standard Operating Practices dated October 18, 2005, for Mesa Verde formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and Undesignated fields in Townships 07, 08 & 09 South, Ranges 21 to 25 East.

An enhanced evaporation system will be used for evaporating fluids from reserve pit after drilling and completion are completed for this well. The system will be monitored regularly to ensure that operation is being done in a safe and environmentally protective manner. The system will be controlled during daylight hours by our lease operators and the pump will only be operated when wind direction and velocity are favorable to eliminate over - spray on vegetation. The evaporation system is structured on a fifth wheel portable trailer that runs on diesel fuel only.

#### 8. Ancillary Facilities:

Please see Questar Exploration & Production company Standard Operating Practices dated October 18, 2005, for Mesa Verde formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and Undesignated fields in Townships 07, 08 & 09 South, Ranges 21 to 25 East.

#### 9. Well Site Layout: (See Location Layout Diagram)

The attached Location Layout Diagram describes drill pad cross-sections, cuts and fills and locations of the mud tanks, reserve pit, flare pit, pipe racks, trailer parking, spoil dirt stockpile(s), and surface material stockpile(s).

Please see the attached diagram to describe rig orientation, parking areas, and access roads.

A pit liner is required. A felt pit liner will be required if bedrock is encountered.

#### 10. Plans for Reclamation of the Surface:

Please see Questar Exploration & Production company Standard Operating Practices dated October 18, 2005, for Mesa Verde formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and Undesignated fields in Townships 07, 08 & 09 South, Ranges 21 to 25 East.

#### **Interim Reclamation**

Please see attached Interim Reclamation plan.

Once the well is put onto production, Questar Exploration & Production Company will reclaim as much of the well pad as possible that will allow for operations to continue in a safe and reasonable manner. Reseeding will be done in the spring and fall of each year to allow winter precipitation to aid in the success of reclaimation.

#### Seed Mix:

Interim Reclamation:
5 lbs Hycrest Crested Wheatgrass
5 lbs Wyoming Big Sage

Final Reclamation:

Seed Mix #6

3 lbs. Wyoming Big Sage Brush, 3 lbs. Shadscale, 3 lbs. Indian Rice Grass,

4 lbs. Hycrest Crested Wheat

Qep will monitor and control noxious and invasive weeds along access roads, pipeline routes, well sites, or other applicable facilities by spraying or mechanical removal. On BLM-administered land, a Pesticide Use Proposal will be submitted and approved prior to the application of herbicides, pesticides or other hazardous chemicals.

#### 11. Surface Ownership:

The well pad and access road are located on lands owned by:

Bureau of Land Management 170 South 500 East Vernal, Utah 84078

#### 12. Other Information

A Class III archaeological survey was conducted by Montgomery Archaeology Consultants. A copy of this report was submitted directly to the appropriate agencies by Montgomery Archaeology Consultants. Cultural resource clearance was recommended for this location.

A Class III paleontological survey was conducted by Intermountain Paleo Consulting. A copy of this report was submitted directly to the appropriate agencies by Stephen D. Sandau. The inspection resulted in the location of no fossil resources. However, if vertebrate fossil(s) are found during construction a paleoontologist should be immediately notified. Questar Exploration & Production Company will provide paleo monitor if needed.

There is a Golden Eagle Stipulation from January 1st to August 31st. No construction or drilling will commence during this period unless otherwise determined by a wildlife biologist that the site is inactive.

No Drilling or construction will take place during the Pronghorn season May 10 thru June 20.

Construct high water crossing, use existing rock for spillway.

Rock and gravel, culverts as needed.

# QUESTAR EXPLORATION & PRODUCTION, CO. Request for Exception to Buried Pipeline For CWD 7ML-32-8-24

QEP respectfully requests an exception to burying this pipeline. We understand the standard Condition of Approval (COA) that may be included in the approved Application for Permit to Drill (APD) is: "As a Best Management Practice (BMP), the pipeline would be buried within the identified construction width of an access corridor that contains the access road and pipelines. The construction width for the access corridor would increase from 30 feet, by an additional 20 feet, to a total of 50 feet. Exceptions to this BMP may be granted where laterally extensive, hard indurated bedrock, such as sandstone, is at or within 2 feet of the surface; and, soil types with a poor history of successful rehabilitation." QEP will install the pipeline within the access corridor and will avoid cross-country installation when possible. Our reason for requesting a surface line is based on the following justification:

#### Class IV VRM

- This area's designated Visual Resource Management is classified as Class IV. The Class IV objective is to provide for management activities that require major modification to the existing character of the landscape. The level of change to the landscape can be high. The management activities may dominate the view and may be the major focus of the viewer attention. However, every attempt should be made to minimize the impact of these activities through careful location, minimal disturbance, and repetition of the basic visual elements of form, line, color, and texture.
- QEP feels that surface pipe will comply with this classification more so than buried pipe due to the amount of surface disturbance that will be required to bury it. We believe surface installation within the access corridor will minimize the disturbance so that the pipeline does not dominate the view.

#### **Environmental and Safety Concerns**

- Buried pipe will greatly increase surface disturbance and habitat fragmentation. The soil in this area has a poor history of successful rehabilitation. Buried pipe will have an increased corrosion rate and would need to be dug up for repairs or replacement; the constant surface disturbance will not allow time for successful reclamation.
- Increasing surface disturbance will greatly increase noxious and invasive weed infestation.

- With the increased corrosion rate, buried pipe may have undetectable leaks that could go unnoticed for months. Small leaks may turn into large plumes of underground hazards because they are not easily monitored and not seen right away. An undetected leak also increases the potential for explosive incidents. Once detected, the surface will need to be disturbed, once again, to dig up the line and replace or repair it.
- Accidents associated with pipe breaks during construction activities could increase substantially as the number of buried lines increases.
- The additional surface disturbance will increase the risk of disturbing paleontological sites.

#### **Operational and Mechanical Concerns for Gas Lines**

- Cathodic protection will be required for buried pipe. Cathodic protection requires anode beds that must be maintained. This will add substantial costs in labor and material. Additional power lines will need to be installed to the anode beds. The additional costs for equipment and labor will be approximately \$50,000.00 per section.
- Pipeline markers need to be used with buried pipe. This will add costs in labor and material.
- Every tie in requires a valve. The average distance between valves is approximately ¼ mile. Valves will have to be placed in "freeze boxes" or "valve boxes". Valve boxes will be considered confined space which increases the manpower needed to repair or replace valves. Every valve box will also require bright yellow guard rails.
- Additional equipment required for buried pipe can include blades/dozers, trenchers (cutting or blasting in hard rock), side booms, etc. which increases installation costs.
- Buried pipe must have fusion bonded epoxy (FBE) coating. FBE pipe will cost an additional \$2.00 per foot compared to bare pipe.
- This pipeline has the potential for being upgraded/upsized to a larger pipe diameter depending on production volumes. If upsizing is required, the pipe will need to be dug up which will cause additional surface disturbance and will not allow adequate time for successful reclamation.
- Surface lines are sometimes relocated to accommodate new locations; this is done in an effort to minimize the amount of pipe needed and the amount of surface disturbed. If this pipe is buried, this will no longer be an option.

#### Lessee's or Operator's Representative:

Jan Nelson Red Wash Rep. Questar Expl. & Prod. Co. 11002 E. 17500 So. Vernal, Utah 84078 (435) 781-4331

#### Certification:

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil & Gas Orders, the approved plan of operations, and any applicable Notice to Lessees.

Questar Exploration & Production Company will be fully responsible for the actions of their subcontractors.

A complete copy of the approved Application for Permit to Drill will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Questar Exploration & Production Company, it's contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Jan Nelson Date

Red Wash Representative

# QUESTAR EXPLR. & PROD. CWD #7D-32-8-24

LOCATED IN UINTAH COUNTY, UTAH **SECTION 32, T8S, R24E, S.L.B.&M.** 

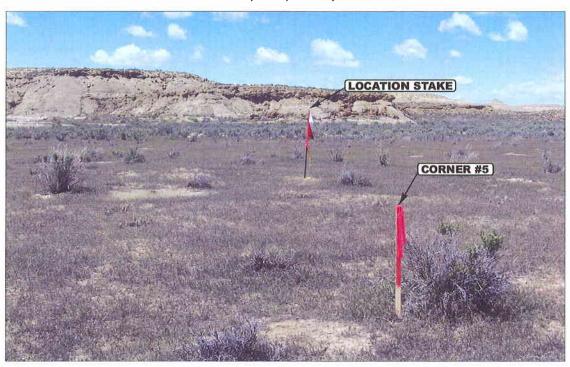


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

**CAMERA ANGLE: NORTHWESTERLY** 



PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

**CAMERA ANGLE: SOUTHWESTERLY** 

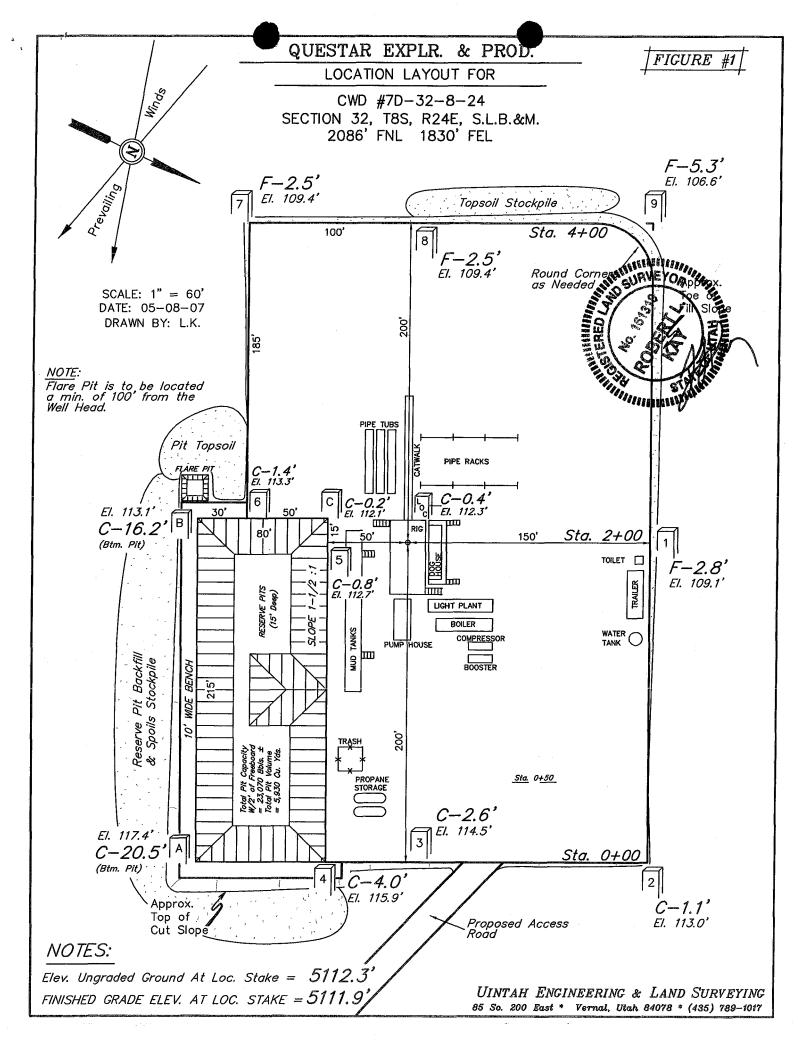


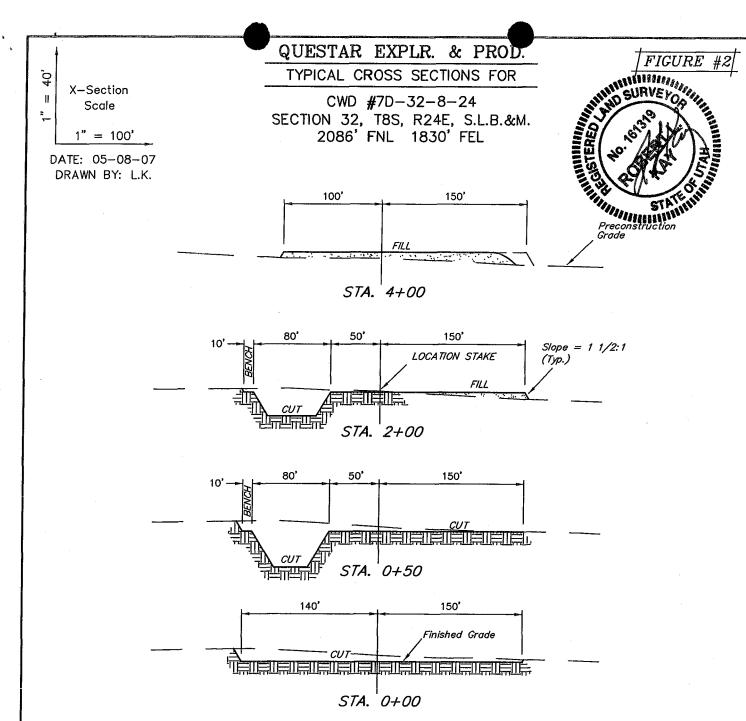
Uintah Engineering & Land Surveying S South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

**LOCATION PHOTOS** 

MONTH DAY YEAR TAKEN BY: B.H. DRAWN BY: L.K. REVISED: 00-00-00

**РНОТО** 





#### APPROXIMATE ACREAGES

WELL SITE DISTURBANCE =  $\pm$  3.043 ACRES

ACCESS ROAD DISTURBANCE = ± 1.134 ACRES

PIPELINE DISTURBANCE = ± 1.164 ACRES

NOTE:

Topsoil should not be Stripped Below Finished Grade on Substructure Area.

 $TOTAL = \pm 5.341 ACRES$ 

\* NOTE: FILL QUANTITY INCLUDES 5% FOR COMPACTION

#### APPROXIMATE YARDAGES

CUT

(6") Topsoil Stripping 2,210 Cu. Yds.

Remaining Location 8,980 Cu. Yds.

> TOTAL CUT 11,190 CU.YDS. FILL 6,010 CU.YDS.

**EXCESS MATERIAL** 

= 5,180 Cu. Yds.

Topsoil & Pit Backfill

5,180 Cu. Yds.

(1/2 Pit Vol.)

**EXCESS UNBALANCE** 

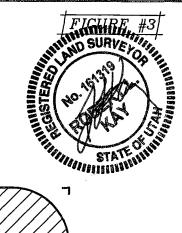
O Cu. Yds.

(After Interim Rehabilitation)

UINTAH ENGINEERING & LAND SURVEYING 85 So. 200 East \* Vernal, Utah 84078 \* (435) 789-1017

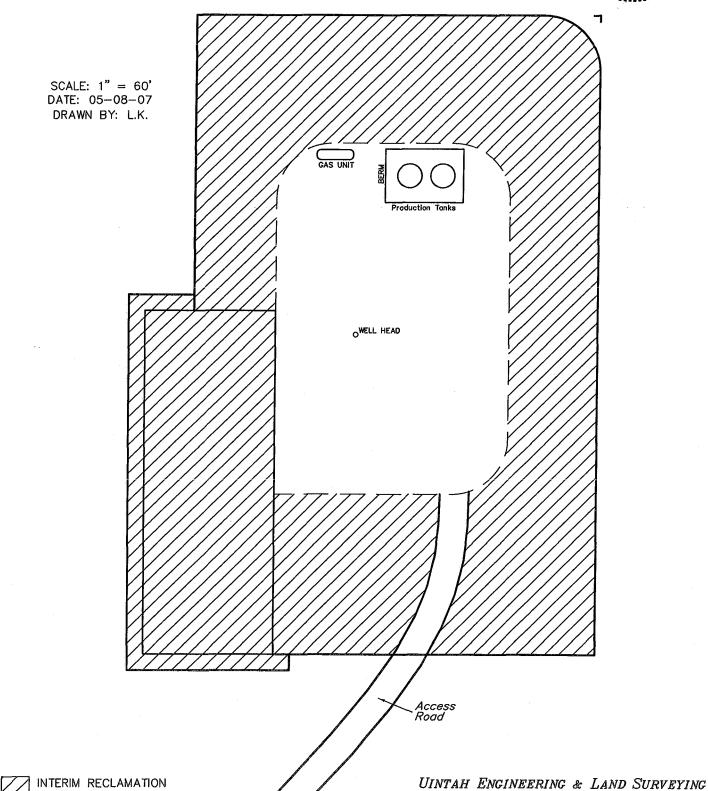
### QUESTAR EXPLR. & PROD. INTERIM RECLAMATION PLAN FOR

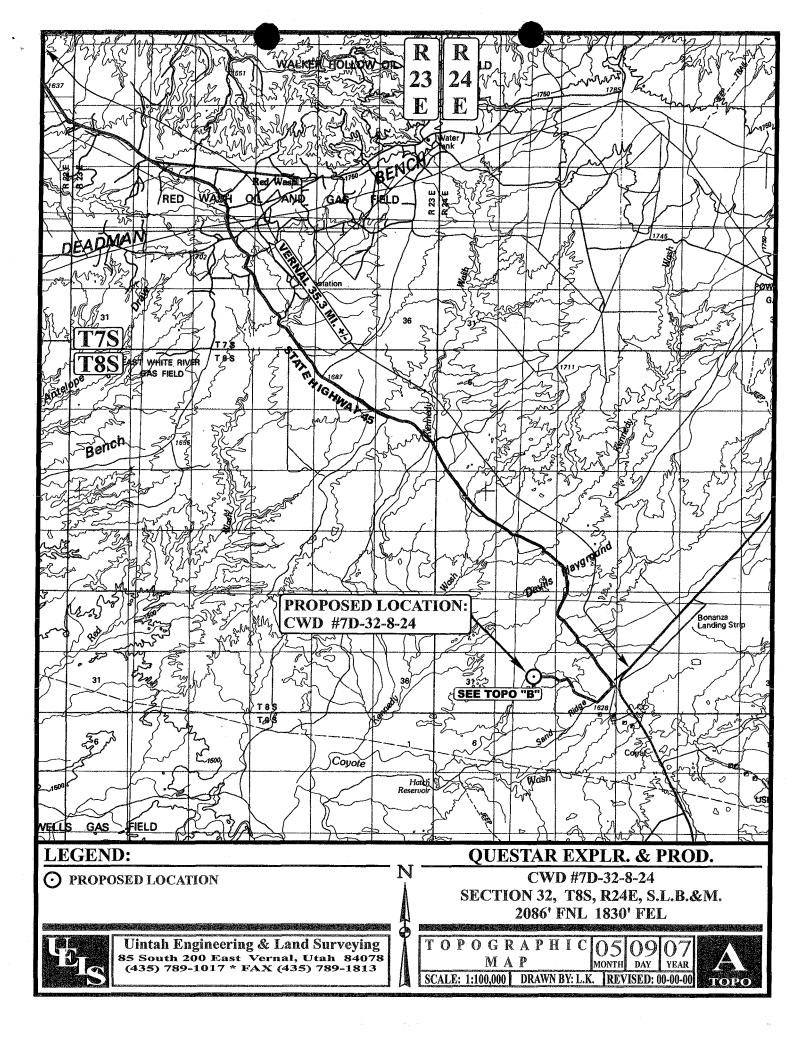
CWD #7D-32-8-24 SECTION 32, T8S, R24E, S.L.B.&M. 2086' FNL 1830' FEL

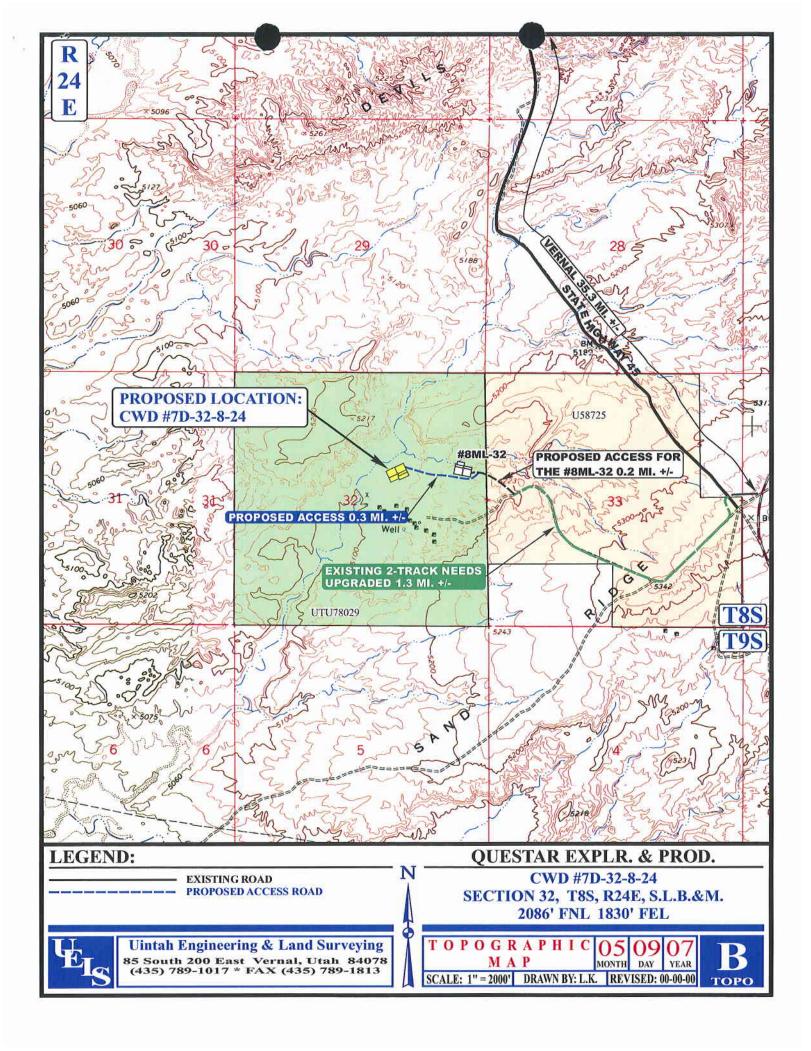


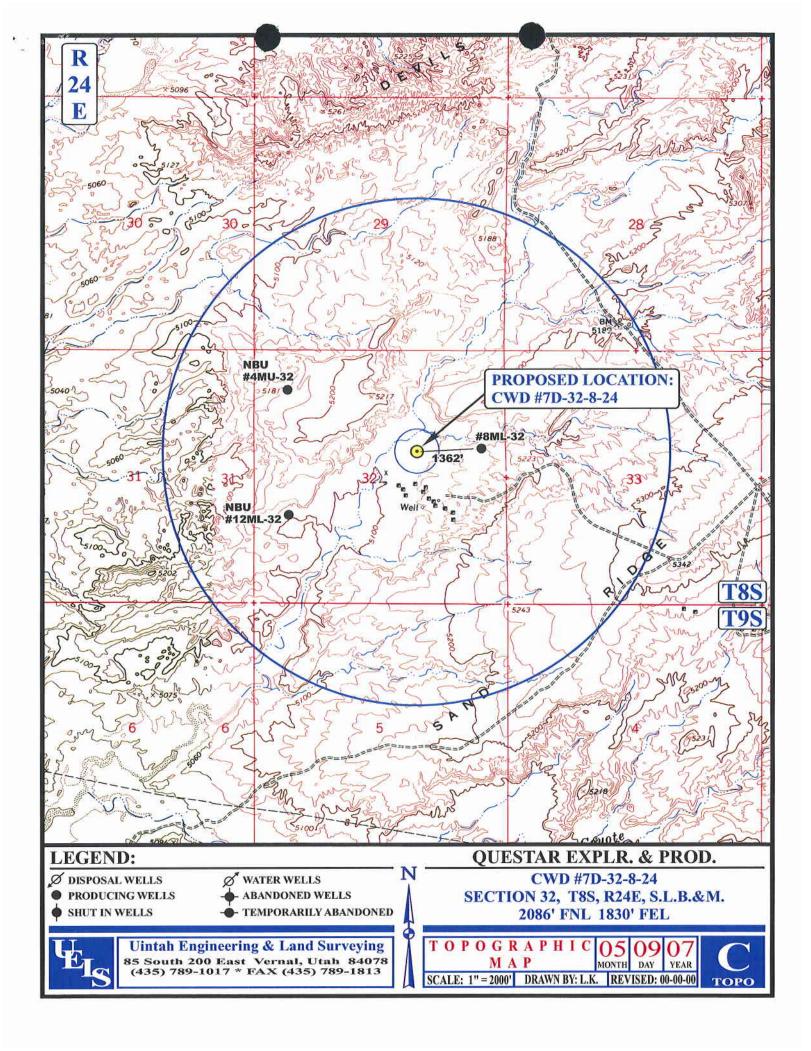
85 So. 200 East \* Vernal, Utah 84078 \* (435) 789-1017

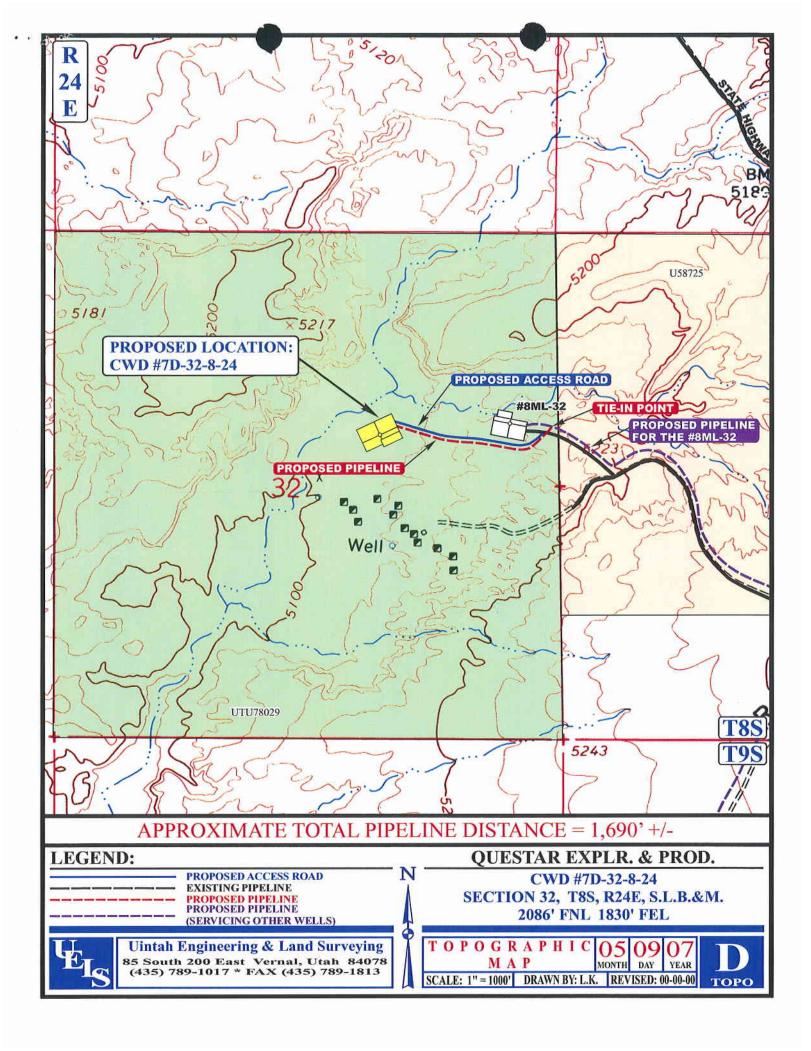




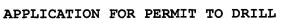




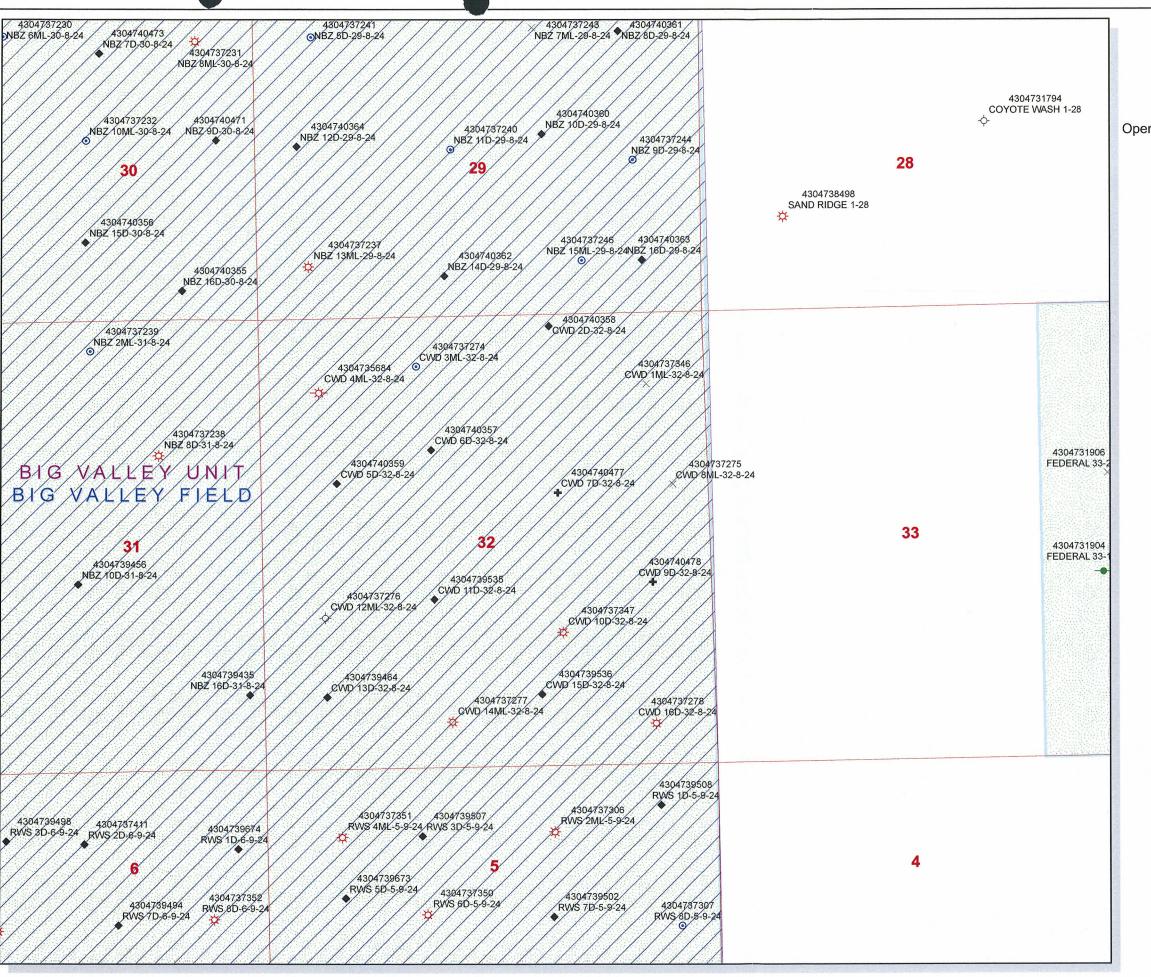




#### WORKSHEET



	<del></del>	
API NO. ASSIG	GNED: 43-047	-40477
PHONE NUMBER:	435-781-4331	
INSPECT LOCATN	BY: /	/
Tech Review	Initials	Date
Engineering		
Geology		
Surface		
		A
R649-3-2. Gener Siting: 460 From Q R649-3-3. Excep Drilling Unit Board Cause No: Eff Date: Siting:	tr/Qtr & 920' Be	
P		
	PHONE NUMBER:  INSPECT LOCATN  Tech Review  Engineering  Geology  Surface  PROPOSED FORMA  COALBED METHAN  ION AND SITING:  R649-2-3.  BIG VALLEY  R649-3-2. Gener Siting: 460 From Q  R649-3-3. Excep  Drilling Unit  Board Cause No: Eff Date: Siting: R649-3-11. Dire	THE NUMBER: 435-781-4331  INSPECT LOCATN BY: /  Tech Review Initials  Engineering  Geology  Surface  PROPOSED FORMATION: DKTA COALBED METHANE WELL? NO  HON AND SITING: R649-2-3. BIG VALLEY  R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Bound R649-3-3. Exception  Orilling Unit Board Cause No: Eff Date: Siting: R649-3-11. Directional Dril



**API Number: 4304740477** 

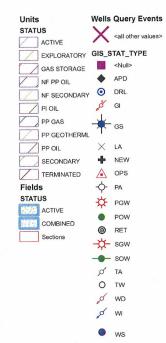
Well Name: CWD 7D-32-8-24

Township 08.0 S Range 24.0 E Section 32

Meridian: SLBM

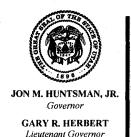
Operator: QUESTAR EXPLORATION & PRODUCTION CO

Map Prepared: Map Produced by Diana Mason









### State of Utah DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER

Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA

Division Director

January 12, 2009

Questar Exploration & Production Company 11002 E 17500 S Vernal, UT 84078

Re:

CWD 7D-32-8-24 Well, 2086' FNL, 1830' FEL, SW NE, Sec. 32, T. 8 South, R. 24 East,

Uintah County, Utah

#### Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 *et seq.*, Utah Administrative Code R649-3-1 *et seq.*, and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-40477.

Sincerely,

Gil Hunt

Associate Director

pab Enclosures

cc:

**Uintah County Assessor** 

Bureau of Land Management, Vernal Office



<b>Operator:</b>	Questar Exploration & Production Company						
Well Name & Number	CWD 7D-32-8-24	<u> </u>	a				
API Number:	43-047-40477						
Lease:	UTU-78029	· · · · · · · · · · · · · · · · · · ·					
Location: SW NF	Sec. 32	T. 8 South	<b>R.</b> 24 East				

#### **Conditions of Approval**

#### 1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

#### 2. Notification Requirements

Notify the division within 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dustin Doucet at (801) 538-5281 (801) 733-0983 home

#### 3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

	STATE OF UTAH				FORM 9		
	DEPARTMENT OF NATURAL RESOUR DIVISION OF OIL, GAS, AND M		G .		SE DESIGNATION AND SERIAL NUMBER: 78029		
SUND	RY NOTICES AND REPORT	S ON	WELLS	6. IF I	NDIAN, ALLOTTEE OR TRIBE NAME:		
Do not use this form for propo bottom-hole depth, reenter plu DRILL form for such proposals		T or CA AGREEMENT NAME: /ALLEY					
1. TYPE OF WELL Gas Well					LL NAME and NUMBER: 7D-32-8-24		
2. NAME OF OPERATOR: QUESTAR EXPLORATION & PR	ODUCTION CO				<b>NUMBER:</b> 7404770000		
3. ADDRESS OF OPERATOR: 11002 East 17500 South , Ve	rnal, UT, 84078 435 78		PHONE NUMBER: Ext		LD and POOL or WILDCAT: /ALLEY		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2086 FNL 1830 FEL QTR/QTR, SECTION, TOWNSHI	IP. RANGE. MERIDIAN:			COUNT.	AH		
	Township: 08.0S Range: 24.0E Meridiar	n: S		STATE UTAH			
CHE	CK APPROPRIATE BOXES TO INDICA	ATE NA	ATURE OF NOTICE, REPO	RT, OR OT	HER DATA		
TYPE OF SUBMISSION			TYPE OF ACTION				
	☐ ACIDIZE		ALTER CASING		CASING REPAIR		
NOTICE OF INTENT Approximate date work will start:  1/12/2011	CHANGE TO PREVIOUS PLANS		CHANGE TUBING		CHANGE WELL NAME		
	CHANGE WELL STATUS	_	COMMINGLE PRODUCING FORMATIO	ns L	CONVERT WELL TYPE		
SUBSEQUENT REPORT Date of Work Completion:	☐ DEEPEN ☐ OPERATOR CHANGE		FRACTURE TREAT		NEW CONSTRUCTION  PLUG BACK		
	PRODUCTION START OR RESUME	_	RECLAMATION OF WELL SITE		RECOMPLETE DIFFERENT FORMATION		
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION		SIDETRACK TO REPAIR WELL		TEMPORARY ABANDON		
·	U TUBING REPAIR		VENT OR FLARE		WATER DISPOSAL		
DRILLING REPORT	☐ WATER SHUTOFF	□ s	SI TA STATUS EXTENSION	V	APD EXTENSION		
Report Date:	WILDCAT WELL DETERMINATION		OTHER	ОТ	HER:		
12. DESCRIBE PROPOSED OR CO	     DMPLETED OPERATIONS. Clearly show all p	ertinen	t details including dates, depth	ıs, volumes,	, etc.		
	and Production Company h			r	Annuared by the		
extensi	on for the APD on the above	capti	ioned well.		Approved by the Utah Division of		
					il, Gas and Mining		
					1 11 2010		
				Date:	January 11, 2010		
				By: <u>(</u> )	July July		
					N		
NAME (PLEASE PRINT) Jan Nelson	<b>PHONE NUMBE</b> 435 781-4331	ER	TITLE Permit Agent				
SIGNATURE N/A			<b>DATE</b> 1/11/2010				



#### The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

**Electronic Permitting System - Sundry Notices** 

#### Request for Permit Extension Validation Well Number 43047404770000

**API:** 43047404770000 **Well Name:** CWD 7D-32-8-24

Location: 2086 FNL 1830 FEL QTR SWNE SEC 32 TWNP 080S RNG 240E MER S

Company Permit Issued to: QUESTAR EXPLORATION & PRODUCTION CO

**Date Original Permit Issued:** 1/12/2009

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

<ul> <li>If located on private land, has the ownership changed, if so, has the surface agreement been updated?</li> <li>Yes</li> <li>No</li> </ul>
• Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
• Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well?  Yes No
<ul> <li>Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location?</li> <li>Yes</li> <li>No</li> </ul>
• Has the approved source of water for drilling changed?   Yes  No
<ul> <li>Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation?</li> <li>Yes</li> <li>No</li> </ul>
• Is bonding still in place, which covers this proposed well?   • Yes   • No Utah Division of Oil, Gas and Mining

**Signature:** Jan Nelson **Date:** 1/11/2010

Title: Permit Agent Representing: QUESTAR EXPLORATION & PRODUCTIO Page: January 11, 2010

Bv:

#### Division of Oil, Gas and Mining

#### **OPERATOR CHANGE WORKSHEET**

(for state use only)

ROUTING	
CDW	

Change of Operator (Well Sold)				Х-	Operator	· Name Chan	ge			
The operator of the well(s) listed below has chan	ged, e	effectiv	e:	6/14/2010						
FROM: (Old Operator): N5085-Questar Exploration and Production Company 1050 17th St, Suite 500 Denver, CO 80265			TO: (New Operator): N3700-QEP Energy Company 1050 17th St, Suite 500 Denver, CO 80265							
Phone: 1 (303) 308-3048				Phone: 1 (303	) 308-3048					
CA No.				Unit:	***	BIG VA	LLEY	EY		
WELL NAME	SEC	TWN	RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS		
SEE ATTACHED										
	<u></u>									
OPERATOR CHANGES DOCUMENT Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation was			rom the	<b>EODMED</b> on	orotor on	6/28/2010				
2. (R649-8-10) Sundry or legal documentation was						6/28/2010	-			
3. The new company was checked on the <b>Depart</b> :							-	6/24/2010		
4a. Is the new operator registered in the State of U		or Con		Business Number		764611-0143		0/24/2010		
5a. (R649-9-2)Waste Management Plan has been re	ceive	d on:		Requested			-			
5b. Inspections of LA PA state/fee well sites comp	lete o	n:		n/a	<del></del>					
5c. Reports current for Production/Disposition & S				ok	_					
6. Federal and Indian Lease Wells: The BL	M an	d or the	e BIA h	as approved th	e merger, na	me change,				
or operator change for all wells listed on Federa	al or I	ndian 1	leases o	n:	BLM	8/16/2010	BIA	not yet		
7. Federal and Indian Units:								···		
The BLM or BIA has approved the successor					ı:	8/16/2010	_			
8. Federal and Indian Communization Ag	reem	ents (	"CA")	<b>)</b> :			-			
The BLM or BIA has approved the operator is						N/A	_			
9. Underground Injection Control ("UIC"							ity to			
Inject, for the enhanced/secondary recovery un	it/pro	ject for	r the wa	ter disposal we	ell(s) listed o	n:	6/29/2010	_		
DATA ENTRY:										
1. Changes entered in the Oil and Gas Database				6/30/2010	_					
2. Changes have been entered on the Monthly Op	perato	or Cha	nge Sp		•	6/30/2010	•			
3. Bond information entered in RBDMS on:				6/30/2010	<b>-</b> ,					
4. Fee/State wells attached to bond in RBDMS on				6/30/2010	_					
<ul><li>5. Injection Projects to new operator in RBDMS of</li><li>6. Receipt of Acceptance of Drilling Procedures for</li></ul>		T)/NTavv		6/30/2010						
BOND VERIFICATION:	UI AI	DINCH	OII.		n/a					
Federal well(s) covered by Bond Number:				EGD000004						
2. Indian well(s) covered by Bond Number:			•	ESB000024	_					
3a. (R649-3-1) The <b>NEW</b> operator of any state/fe	e well	l(c) liet	ed cove	965010693	_ lumbor	065010605				
						965010695	•			
3b. The FORMER operator has requested a release LEASE INTEREST OWNER NOTIFIC			иош th	en dona on:	n/a	-				
			m+n=+==1		1.44 ^					
<ol> <li>(R649-2-10) The NEW operator of the fee wells of their responsibility to notify all interest owner</li> </ol>	uas D • of +	bie cho	macted	and informed t		om the Division				
COMMENTS:	3 OI L	ins cita	iige Ull.		n/a					

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL GAS AND MINING

	5. LEASE DESIGNATION AND SERIAL NUMBER: See attached				
SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:  See attached				
Do not use this form for proposals to drill drill horizontal	7. UNIT or CA AGREEMENT NAME: See attached				
1 TYPE OF WELL OIL WELL	8. WELL NAME and NUMBER: See attached				
2 NAME OF OPERATOR: Questar Exploration and	Production Company N5	085	9. API NUMBER: Attached		
3. ADDRESS OF OPERATOR: 1050 17th Street, Suite 500	Denies	PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT: See attached		
LOCATION OF WELL     FOOTAGES AT SURFACE: See a			COUNTY: Attached		
QTR/QTR, SECTION, TOWNSHIP, RAP	NGE, MERIDIAN:		STATE:		
11 CHECK APP	ROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPO	UTAH		
TYPE OF SUBMISSION	TO THE PORT OF THE	TYPE OF ACTION	RI, UR OTHER DATA		
Effective June 14, 2010 Q change involves only an ir employees will continue to continue to be covered by Federal Bond Number: 96 Utah State Bond Number: Fee Land Bond Number: 7994  The attached document is	nuestar Exploration and Production ternal corporate name change at the beautiful ternal corporate name change at the beautiful ternal corporate name change at the beautiful ternal corporate name change at the second substitution of the second substitution and the second substitution and substit	ind no third party change of operations the properties described on the a	QEP Energy Company. This name tor is involved. The same ttached list. All operations will		
NAME (PLEASE PRINT) Morgan An	ıderson	TITLE Regulatory Affairs	Analyst		
SIGNATURE MODALI	Anderon	DATE 6/23/2010			
This space for State use only)					

RECEIVED

JUN 2 8 2010

(See Instructions on Reverse Side)

APPROVED 61301 2009
Carlene Russell
Division of Oil, Gas and Mining
Earlene Russell, Engineering Technician

## Questar Exploration Production Company (N5085) to QEP Energy Company (N3700) BIG VALLEY effective June 14, 2010

well_name	sec	twp	rng	api	entity	mineral	type	stat	C
RWS 3ML-9-9-24	09	0905	240F	4304735483	15190	lease Federal	GW	S	
RWS 10ML-6-9-24	06			4304735653	17644	Federal	GW	P	
CWD 4ML-32-8-24	32			4304735684					_
NBZ 4D-30-8-24	30			4304737229	17644	Federal		S	<del> </del>
NBZ 6ML-30-8-24	30			4304737229	16630	Federal	GW	OPS	C
NBZ 8ML-30-8-24	30			4304737231	16810	Federal	GW	OPS	C
NBZ 10ML-30-8-24	30			4304737231	17644	Federal	GW	P	
NBZ 12D-30-8-24	30			4304737232	16695	Federal	GW	OPS	<u>C</u>
NBZ 14ML-30-8-24	30			4304737233	16631	Federal	GW	OPS	C
NBZ 6D-31-8-24	31				16696	Federal	GW	OPS	C
NBZ 4D-31-8-24				4304737235	16611	Federal	GW	OPS	C
NBZ 13ML-29-8-24	31			4304737236	16576	Federal	GW	OPS	C
NBZ 8D-31-8-24	29			4304737237	17644	Federal	GW	P	
NBZ 2ML-31-8-24	31			4304737238	17644	Federal	GW	P	
NBZ 11D-29-8-24	31			4304737239	17098	Federal	GW	OPS	C
NBZ 5D-29-8-24	29			4304737240	16612	Federal	GW	OPS	C
NBZ 9D-29-8-24	29			4304737241	16632	Federal	GW	OPS	C
The second secon	29			4304737244	15677	Federal	GW	OPS	C
NBZ 15ML-29-8-24 CWD 3D-32-8-24				4304737246	16697	Federal	GW	OPS	C
The state of the s				4304737274	16923	Federal	GW	OPS	C
CWD 14ML-32-8-24				4304737277	17644	Federal	GW	P	
CWD 16D-32-8-24				4304737278	17644	Federal	GW	P	
RWS 2ML-5-9-24				4304737306	17644	Federal	GW	P	
RWS 8D-5-9-24				4304737307	16614	Federal	GW	OPS	C
RWS 10ML-5-9-24				4304737308	17644	Federal	GW	S	
RWS 12ML-5-9-24				4304737309	17644	Federal	GW	P	
RWS 14D-5-9-24				4304737310	17644	Federal	GW	P	
RWS 16ML-5-9-24				4304737311	16698	Federal	GW	OPS	C
RWS 12ML-6-9-24				4304737312	17644	Federal	GW	P	
RWS 16ML-6-9-24				4304737335	17644	Federal	GW	P	
CWD 10D-32-8-24				4304737347	17644	Federal	GW	P	
RWS 6D-5-9-24				4304737350	17644	Federal	GW	P	
RWS 4ML-5-9-24				4304737351	17644	Federal	GW	P	
RWS 8D-6-9-24				4304737352	17644	Federal	GW	P	
RWS 2D-6-9-24				4304737411	17272	Federal	GW	OPS	C
RWS 4ML-6-9-24				4304737412	17644	Federal	GW	S	
RWS 6D-6-9-24				4304737413	17644	Federal	GW	P	
RWS 14D-6-9-24	06	090S	240E	4304737414	17644	Federal	GW	P	
RWS 5ML-9-9-24	09	090S	240E	4304738645	17273	Federal	GW	OPS	С
RWS 12ML-9-9-24	09	090S	240E	4304738646	17274			OPS	C
NBZ 16D-31-8-24				4304739435			GW	APD	C
NBZ 10D-31-8-24				4304739456			GW	APD	C
NBZ 12D-31-8-24	31	080S	240E	4304739457				APD	C
NBZ 14D-31-8-24	31	080S	240E	4304739458				APD	C
CWD 13D-32-8-24	32	080S	240E 4	4304739464				APD	C
RWS 7D-6-9-24	06	090S	240E	4304739494				APD	C
RWS 13D-6-9-24				4304739495				APD	C
RWS 11D-6-9-24				4304739496				APD	C
RWS 9D-6-9-24				4304739497				APD	C
RWS 3D-6-9-24				4304739498				APD	C
RWS 15D-6-9-24				4304739500	<del>                                     </del>			APD	C

Bonds: BLM = ESB000024 BIA = 956010693 State = 965010695

## Questar Exploration Production Company (N5085) to QEP Energy Company (N3700) BIG VALLEY effective June 14, 2010

well_name	sec	twp	rng	api	entity	mineral	type	stat	C
DWG 5D 6004						lease			
RWS 5D-6-9-24	06			4304739501		Federal	GW	APD	C
RWS 7D-5-9-24	05			4304739502		Federal	GW	APD	C
RWS 11D-5-9-24	05			4304739503		Federal	GW	APD	С
RWS 9D-5-9-24	05			4304739504		Federal	GW	APD	C
RWS 13D-5-9-24	05			4304739505		Federal	GW	APD	С
RWS 15D-5-9-24	05			4304739506		Federal	GW	APD	C
RWS 3D-5-9-24	05			4304739507		Federal	GW	APD	C
RWS 1D-5-9-24	05			4304739508		Federal	GW	APD	С
NBZ 5D-31-8-24	31	080S	240E	4304739511		Federal	GW	APD	C
CWD 11D-32-8-24	32	080S	240E	4304739535		Federal	GW	APD	C
CWD 15D-32-8-24	32	080S	240E	4304739536		Federal	GW	APD	C
RWS 5D-5-9-24	05	090S	240E	4304739673		Federal	GW	APD	C
RWS 1D-6-9-24	06	090S	240E	4304739674		Federal	GW	APD	C
NBZ 3D-31-8-24	31	080S	240E	4304739675	*****	Federal	GW	APD	C
NBZ 16D-30-8-24	30	080S	240E	4304740355		Federal	GW	APD	C
NBZ 15D-30-8-24	30	080S	240E	4304740356		Federal	GW	APD	C
CWD 6D-32-8-24	32	080S	240E	4304740357			GW	APD	C
CWD 2D-32-8-24	32	080S	240E	4304740358			GW	APD	C
CWD 5D-32-8-24	32			4304740359		Federal	GW	APD	C
NBZ 10D-29-8-24	29			4304740360		Federal	GW	APD	C
NBZ 8D-29-8-24	29			4304740361		Federal	GW	APD	C
NBZ 14D-29-8-24				4304740362		Federal	GW	APD	C
NBZ 16D-29-8-24				4304740363		Federal	GW	APD	C
NBZ 12D-29-8-24				4304740364		Federal	GW	APD	C
NBZ 13D-30-8-24				4304740365		Federal	GW	APD	C
RWS 4D-9-9-24				4304740470		Federal	GW	APD	C
NBZ 9D-30-8-24				4304740471		Federal	GW	APD	C
NBZ 11D-30-8-24				4304740472	******	Federal	GW	APD	C
NBZ 7D-30-8-24				4304740473		Federal		APD	C
NBZ 2D-29-8-24				4304740476		Federal	GW	APD	C
CWD 7D-32-8-24				4304740477	<del></del>	Federal	GW	APD	C
CWD 9D-32-8-24				4304740478		Federal	GW	APD	C
RWS 6D-9-9-24				4304740479		Federal		APD	C
RWS 13D-9-9-24				4304740480		Federal	GW	APD	C
NBZ 6D-29-8-24				4304740483		Federal		APD APD	C
NBZ 1D-30-8-24				4304740484				APD APD	C
NBZ 2D-30-8-24				4304740485		Federal		APD APD	C
NBZ 3D-30-8-24				4304740486				APD APD	C

Bonds: BLM = ESB000024 BIA = 956010693 State = 965010695



### **United States Department of the Interior**



#### BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov/ut/st/en.html

IN REPLY REFER TO: 3100 (UT-922)

JUL 2 8 2010

Memorandum

To:

Vernal Field Office, Price Field Office, Moab Field Office Roja L Bankert

From:

Chief, Branch of Minerals

Subject:

Name Change Recognized

Attached is a copy of the Certificate of Name Change issued by the Texas Secretary of State and a decision letter recognizing the name change from the Eastern States Office. We have updated our records to reflect the name change in the attached list of leases.

The name change from Questar Exploration and Production Company into QEP Energy Company is effective June 8, 2010.

cc:

**MMS UDOGM** 

AUG 16 20:0

DIV. OF OIL, GAS a mine

STATE OF UTAH			FORM 9		
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING			5.LEAS	E DESIGNATION AND SERIAL NUMBER: 8029	
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF IN	IDIAN, ALLOTTEE OR TRIBE NAME:	
	sals to drill new wells, significantly deepe gged wells, or to drill horizontal laterals.			7.UNIT BIG V	or CA AGREEMENT NAME: ALLEY
1. TYPE OF WELL Gas Well					L NAME and NUMBER: 7D-32-8-24
2. NAME OF OPERATOR: QEP ENERGY COMPANY					NUMBER: 404770000
3. ADDRESS OF OPERATOR: 11002 East 17500 South , Ver			UMBER: Ext	9. FIEL BIG V	D and POOL or WILDCAT: ALLEY
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2086 FNL 1830 FEL				COUNT	
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SWNE Section: 32	P, RANGE, MERIDIAN: Township: 08.0S Range: 24.0E Meridiar	n: S		STATE: UTAH	
11. CHE	CK APPROPRIATE BOXES TO INDICA	ATE N	ATURE OF NOTICE, REPORT,	OR OTI	HER DATA
TYPE OF SUBMISSION			TYPE OF ACTION		
	ACIDIZE		ALTER CASING		CASING REPAIR
Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS		CHANGE TUBING		CHANGE WELL NAME
1/12/2012	☐ CHANGE WELL STATUS		COMMINGLE PRODUCING FORMATIONS		CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN		FRACTURE TREAT		NEW CONSTRUCTION
Date of Work Completion:	OF CHANGE TO PREVIOUS PLANS  CHANGE TO PREVIOUS PLANS  CHANGE TUBING  CHANGE TUBING  COMMINGLE PRODUCIN  FRACTURE TREAT  DEEPEN  DEEPEN  POPERATOR CHANGE  PRODUCTION START OR RESUME  CHANGE TUBING  CHANGE TUBING  PRODUCION  CHANGE TUBING  CHANGE TUBING  PRODUCION  CHANGE TUBING  CHANGE TUBI	PLUG AND ABANDON		PLUG BACK	
1/12/2012	RECLAMATION OF WELL SITE		RECOMPLETE DIFFERENT FORMATION		
	SIDETRACK TO REPAIR WELL		TEMPORARY ABANDON		
	☐ TUBING REPAIR		VENT OR FLARE		WATER DISPOSAL
DRILLING REPORT Report Date:	☐ WATER SHUTOFF		SI TA STATUS EXTENSION	1	APD EXTENSION
Report Suite.	☐ WILDCAT WELL DETERMINATION		OTHER	отн	ER:
l .	MPLETED OPERATIONS. Clearly show all party hereby requests a one year			volumes,	etc.
QLP Lifergy compar	the above captioned we		tension for the APD on	Δ	pproved by the
					Jtah Division of
				Oil	, Gas and Mining
					01/11/2011
			U	ate:_	00 00 00
			В	y: <u>/</u>	de la
					<i>m</i>
NAME (PLEASE PRINT) Jan Nelson	<b>PHONE NUMBE</b> 435 781-4331	R	<b>TITLE</b> Permit Agent		
SIGNATURE			DATE 1/10/2011		



Sig

## The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

**Electronic Permitting System - Sundry Notices** 

## Request for Permit Extension Validation Well Number 43047404770000

**API:** 43047404770000 **Well Name:** CWD 7D-32-8-24

Location: 2086 FNL 1830 FEL QTR SWNE SEC 32 TWNP 080S RNG 240E MER S

**Company Permit Issued to:** QEP ENERGY COMPANY

**Date Original Permit Issued:** 1/12/2009

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

ire revision. Following is a checklist of some items related to the applicati	•
<ul> <li>If located on private land, has the ownership changed, if so, has the sur updated?</li> <li>Yes</li> <li>No</li> </ul>	face agreement been
<ul> <li>Have any wells been drilled in the vicinity of the proposed well which we siting requirements for this location?</li> <li>Yes</li> <li>No</li> </ul>	ould affect the spacing or
<ul> <li>Has there been any unit or other agreements put in place that could affer of this proposed well?</li> <li>Yes</li> <li>No</li> </ul>	ect the permitting or operation
<ul> <li>Have there been any changes to the access route including ownership, of affect the proposed location?</li> <li>Yes</li> <li>No</li> </ul>	or rightof- way, which could
• Has the approved source of water for drilling changed?   Yes   No	o
• Have there been any physical changes to the surface location or access change in plans from what was discussed at the onsite evaluation?	route which will require a Yes 📵 No
• Is bonding still in place, which covers this proposed well?   • Yes   • Date: 1/10/2011	Approved by the No Utah Division of Oil, Gas and Mining
	ate: 01/11/2011
By	y: bagyll

Sundry Number: 22017 API Well Number: 43047404770000

STATE OF UTAH		FORM 9	
DIVISION OF OIL, GAS, AND MINING			5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-78029
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	reenter plugged wells, or to drill horizontal		7.UNIT or CA AGREEMENT NAME: BIG VALLEY
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: CWD 7D-32-8-24
2. NAME OF OPERATOR: QEP ENERGY COMPANY			9. API NUMBER: 43047404770000
3. ADDRESS OF OPERATOR: 11002 East 17500 South,			9. FIELD and POOL or WILDCAT: BIG VALLEY
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2086 FNL 1830 FEL			COUNTY: UINTAH
		S	STATE: UTAH
11. CHECK	K APPROPRIATE BOXES TO INDICATE N	IATURE OF NOTICE, REPOR	T, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
✓ NOTICE OF INTENT	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start: 1/12/2013			CHANGE WELL NAME CONVERT WELL TYPE
SUBSEQUENT REPORT	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING    DORY NOTICES AND REPORTS ON WELLS   6.	New construction	
NOTICE OF INTENT Approximate date work will start:  1/12/2013  CHANGE TO PREVIOUS PLANS  CHANGE TUBING  PRODUCTION START OR RESUME  SPUD REPORT  Date of Spud:  REPERFORATE CURRENT FORMATION  TUBING REPAIR  VENT OR FLARE	PLUG BACK		
		RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
	WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION
Report Date:	WILDCAT WELL DETERMINATION	OTHER	OTHER:
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  QEP ENERGY COMPANY HEREBY REQUESTS A ONE YEAR EXTENSION FOR  THE APD ON THE ABOVE CAPTIONED WELL.  Date:			
			Ву:
NAME (PLEASE PRINT)			
Valyn Davis SIGNATURE	435 /81-4369		
N/A			

Sundry Number: 22017 API Well Number: 43047404770000



## The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

**Electronic Permitting System - Sundry Notices** 

## Request for Permit Extension Validation Well Number 43047404770000

**API:** 43047404770000 **Well Name:** CWD 7D-32-8-24

Location: 2086 FNL 1830 FEL QTR SWNE SEC 32 TWNP 080S RNG 240E MER S

Company Permit Issued to: QEP ENERGY COMPANY

Date Original Permit Issued: 1/12/2009

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

• If located on private land, has the ownership changed, if so, has the surface agreement been updated?  Yes  No
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location?      Yes      No
• Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well?  Yes No
• Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location?  Yes No
• Has the approved source of water for drilling changed?   Yes  No
<ul> <li>Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation?</li> <li>Yes</li> <li>No</li> </ul>
• Is bonding still in place, which covers this proposed well?   Yes   No
natura. Valva Davis

Signature: Valyn Davis Date: 1/11/2012

Title: Regulatory Affairs Analyst Representing: QEP ENERGY COMPANY

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

	Expires:	Jur
Lease Se	rial No.	
LITHIO	000	

SUNDRY NOTICES AND REPORTS ON WELLS JAN 1 1 2012  Do not use this form for proposals to drill or to re-enter an			2 <b>012</b>   UTU	78029			
abandoned we	ell. Use form 3160-3 (AP	D) for such	proposa	ls.	6. If Ind	an, Allottee o	r Tribe Name
SUBMIT IN TRIPLICATE - Other instructions on reverse side.			7. If Uni UTU	t or CA/Agree 81308C	ment, Name and/or No		
				8. Well Name and No. CWD 7D-32-8-24			
Oil Well Gas Well Ot		WALVALD AV	//O		9. API V		
Name of Operator     QEP ENERGY COMPANY	E-Mail: Valyn.Davi	VALYN DAV is@qepres.cor				47-40477-0	0-X1
3a. Address 11002 EAST 17500 SOUTH VERNAL, UT 84078		3b. Phone No Ph: 435-78 Fx: 435-78	81-4369	area code)	10. Field UND	and Pool, or I	Exploratory D
4. Location of Well (Footage, Sec., 7	T., R., M., or Survey Description	1)			11. Cour	ity or Parish, a	and State
Sec 32 T8S R24E SWNE 208	36FNL 1830FEL				TNIU	AH COUN	ΓY, UT
12. CHECK APP	ROPRIATE BOX(ES) TO	) INDICATE	E NATU	RE OF NO	TICE, REPORT,	OR OTHER	R DATA
TYPE OF SUBMISSION			,	TYPE OF A	CTION	. <u>-</u>	
Notice of Intent	Acidize	□ Dee	epen		Production (Start	Resume)	☐ Water Shut-Off
Notice of Intent	Alter Casing	□ Frac	cture Trea	at C	Reclamation		☐ Well Integrity
☐ Subsequent Report	Casing Repair	□ Nev	v Constru	ection [	Recomplete		Other
Final Abandonment Notice	Change Plans	□ Plug	g and Aba	andon (	Temporarily Abar	ıdon	Change to Origina PD
	Convert to Injection	□ Plug	g Back	Ε	Water Disposal		
If the proposal is to deepen direction. Attach the Bond under which the wo following completion of the involved testing has been completed. Final Al determined that the site is ready for f	rk will be performed or provide l operations. If the operation reston the bandonment Notices shall be file inal inspection.)	the Bond No. o sults in a multip ed only after all	n file with le complet requireme	BLM/BIA. Find or recompents, including	Required subsequent re letion in a new interva reclamation, have bee	ports shall be l, a Form 3160 n completed, a	filed within 30 days 0-4 shall be filed once and the operator has
		VO 12/11(2)	., _,,,			<b>.</b>	
BLM APPROVAL DATE: 1/11.	72010			VERNAL	FIELD OFFICE	Augustination in the second	
				ENG. L	LH 1/30/12	Serve vicine control	
				GEOL		REC	EIVED
CONDITIONS OF	APPROVAL ATTACHE	:D		E.S		FEB	1 5 2012
				PET		DIV. OF OI	L, GAS & MINING
14. Thereby certify that the foregoing is	Electronic Submission #1	27821 verifie	d by the	BLM Well In	formation System	-J	
Comi	For QEP EN mitted to AFMSS for proces	NERGY COMP ssing by ROB	IANY, se IN R. HAI	nt to the Ve NSEN on 01	rnal /27/2012 (12RRH14	79SE)	
Name (Printed/Typed) VALYN DA					ORY AFFAIRS AN		
Signature (Electronic S	Submission)		Date	01/11/2012	2		
	THIS SPACE FO	R FEDERA	L OR S	TATE OF	FICE USE		
Approved By Jus Same	•		Title		t Field Manager lineral Resources		FEB 10:3 2012
Conditions of approval, if any, are attache certify that the applicant folds legal or equivalent would entitle the applicant to conduct the conductive to the applicant to conduct the applicant the applicant to conduct the applicant to conduct the applicant the applica	uitable title to those rights in the	not warrant or subject lease	Office	V	ERNAL FIELD		-

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

## CONDITIONS OF APPROVAL

## **QEP ENERGY COMPANY**

## **Notice of Intent APD Extension**

Lease:

UTU-78029

Well:

CWD 7D-32-8-24

Location:

SWNE Sec 32-T8S-R24E

An extension for the referenced APD is granted as requested with the following conditions:

- 1. The extension and APD shall expire on 01/11/2014.
- 2. No other extension shall be granted.

If you have any other questions concerning this matter, please contact Robin L Hansen of this office at (435) 781-2777

Sundry Number: 33757 API Well Number: 43047404770000

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MINI		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-78029
SUNDF	RY NOTICES AND REPORTS O	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Current bollom-noie debin-teenier billdded wells- of 10 drill hoffzonial faletais. Use APPLICATION I		7.UNIT or CA AGREEMENT NAME: BIG VALLEY	
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: CWD 7D-32-8-24
2. NAME OF OPERATOR: QEP ENERGY COMPANY			9. API NUMBER: 43047404770000
3. ADDRESS OF OPERATOR: 11002 East 17500 South,			9. FIELD and POOL or WILDCAT: BIG VALLEY
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2086 FNL 1830 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 32 Township: 08.0S Range: 24.0E Meridia	an: S	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
✓ NOTICE OF INTENT	ACIDIZE	ALTER CASING	CASING REPAIR
Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
1/12/2014	CHANGE WELL STATUS	ON WELLS  deepen existing wells below ontal laterals. Use APPLICATION  PHONE NUMBER: 3 308-3068 Ext   dian: S  TE NATURE OF NOTICE, REPORT  TYPE OF ACTION  ALTER CASING CHANGE TUBING COMMINGLE PRODUCING FORMATIONS FRACTURE TREAT PLUG AND ABANDON RECLAMATION OF WELL SITE SIDETRACK TO REPAIR WELL VENT OR FLARE SITA STATUS EXTENSION OTHER  all pertinent details including dates, department of the company of the	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION
	OPERATOR CHANGE	SON WELLS  ly deepen existing wells below zontal laterals. Use APPLICATION  PHONE NUMBER: 03 308-3068 Ext  PHONE NUMBER: 03 308-3068 Ext  PHONE NUMBER: 04 STATE NATURE OF NOTICE, REPORT  TYPE OF ACTION  ALTER CASING CHANGE TUBING COMMINGLE PRODUCING FORMATIONS FRACTURE TREAT PLUG AND ABANDON RECLAMATION OF WELL SITE SIDETRACK TO REPAIR WELL VENT OR FLARE SI TA STATUS EXTENSION OTHER  WAIL PETILER WAIL PETILER WAIL PETILER WAIL PETILER WAIL PRODUCING FORMATIONS OTHER  WAIL PRODUCING FORMATIONS OTHER  WAIL SITE ASTATUS EXTENSION OTHER  WAIL PETILER REGULATORY Affairs Analyst DATE	PLUG BACK
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	PHONE NUMBER: 303 308-3068 Ext   CATE NATURE OF NOTICE, REPORT  TYPE OF ACTION  ALTER CASING CHANGE TUBING COMMINGLE PRODUCING FORMATIONS FRACTURE TREAT PLUG AND ABANDON RECLAMATION OF WELL SITE SIDETRACK TO REPAIR WELL VENT OR FLARE SI TA STATUS EXTENSION OTHER  OW All pertinent details including dates, de ONE YEAR EXTENSION FOR ONED WELL.	TEMPORARY ABANDON
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION
	WILDCAT WELL DETERMINATION	OTHER	OTHER:
QEP ENERGY COMPA	COMPLETED OPERATIONS. Clearly show all ANY HEREBY REQUESTS A ONE APD ON THE ABOVE CAPTIONE	YEAR EXTENSION FOR	Approved by the Utah Division of Oil, Gas and Mining  Date: January 16, 2013  By:
NAME (PLEASE PRINT) Valyn Davis	<b>PHONE NUMBE</b> 435 781-4369		
SIGNATURE N/A			

Sundry Number: 33757 API Well Number: 43047404770000



## The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

**Electronic Permitting System - Sundry Notices** 

## Request for Permit Extension Validation Well Number 43047404770000

API: 43047404770000 Well Name: CWD 7D-32-8-24

Location: 2086 FNL 1830 FEL QTR SWNE SEC 32 TWNP 080S RNG 240E MER S

Company Permit Issued to: QEP ENERGY COMPANY

Date Original Permit Issued: 1/12/2009

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

• If located on private land, has the ownership changed, if so, has the surface agreement been updated?  Yes  No
<ul> <li>Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location?</li> <li>Yes</li> <li>No</li> </ul>
• Has there been any unit or other agreements put in place that could affect the permitting or operation of thi proposed well?  Yes No
• Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? ( Yes ( No
• Has the approved source of water for drilling changed?   Yes  No
• Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation?   Yes  No
• Is bonding still in place, which covers this proposed well?   Yes   No
nature: Valyn Davis Date: 1/10/2013

Sig

Title: Regulatory Affairs Analyst Representing: QEP ENERGY COMPANY

Sundry Number: 45797 API Well Number: 43047404770000

	STATE OF UTAH		FORM 9	
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING			5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-78029	
SUNDR	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
	posals to drill new wells, significantly reenter plugged wells, or to drill horizo n for such proposals.		7.UNIT or CA AGREEMENT NAME: BIG VALLEY	
		8. WELL NAME and NUMBER: CWD 7D-32-8-24		
2. NAME OF OPERATOR: QEP ENERGY COMPANY			<b>9. API NUMBER:</b> 43047404770000	
3. ADDRESS OF OPERATOR: 11002 East 17500 South ,	Vernal, Ut, 84078 303	PHONE NUMBER: 308-3068 Ext	9. FIELD and POOL or WILDCAT: BIG VALLEY	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2086 FNL 1830 FEL			COUNTY: UINTAH	
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 32 Township: 08.0S Range: 24.0E Meric	lian: S	STATE: UTAH	
11. CHECI	K APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPOR	RT, OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION		
	ACIDIZE	ALTER CASING	CASING REPAIR	
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME	
Approximate date work will start:	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE	
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION	
	OPERATOR CHANGE	TS ON WELLS  Intly deepen existing wells below prizontal laterals. Use APPLICATION  PHONE NUMBER: 303 308-3068 Ext  Meridian: S  ICATE NATURE OF NOTICE, REPORT  TYPE OF ACTION  ALTER CASING CHANGE TUBING COMMINGLE PRODUCING FORMATIONS FRACTURE TREAT PLUG AND ABANDON RECLAMATION OF WELL SITE SIDETRACK TO REPAIR WELL VENT OR FLARE SITA STATUS EXTENSION OTHER  THOW All pertinent details including dates, department of the company of the comp	PLUG BACK	
,	PRODUCTION START OR RESUME		RECOMPLETE DIFFERENT FORMATION	
SPUD REPORT Date of Spud:				
12/10/2013	REPERFORATE CURRENT FORMATION		☐ TEMPORARY ABANDON	
DRILLING REPORT	L TUBING REPAIR		☐ WATER DISPOSAL	
Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION	
	WILDCAT WELL DETERMINATION	OTHER	OTHER:	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  ON 12/10/2013- QEP ENERGY COMPANY SET 60' OF 20" CONDUCTOR PIPE AND CEMENTED WITH READY MIX.  Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY December 12, 2013				
NAME (PLEASE PRINT)	PHONE NUMB			
Valyn Davis SIGNATURE	435 781-4369			
N/A				

Sundry Number: 46462 API Well Number: 43047404770000

	STATE OF UTAH		FORM 9	
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING			5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-78029	
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
current bottom-hole depth, i	reenter plugged wells, or to drill horizo	deepen existing wells below ontal laterals. Use APPLICATION	7.UNIT or CA AGREEMENT NAME: BIG VALLEY	
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: CWD 7D-32-8-24	
2. NAME OF OPERATOR: QEP ENERGY COMPANY			9. API NUMBER: 43047404770000	
3. ADDRESS OF OPERATOR: 11002 East 17500 South,	Vernal, Ut, 84078 303	PHONE NUMBER: 3 308-3068 Ext	9. FIELD and POOL or WILDCAT: BIG VALLEY	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2086 FNL 1830 FEL			COUNTY: UINTAH	
		dian: S	STATE: UTAH	
11. CHECH	K APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION		
	ACIDIZE	ALTER CASING	CASING REPAIR	
NOTICE OF INTENT	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME	
	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE	
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION	
	OPERATOR CHANGE	TURAL RESOURCES GAS, AND MINING  PREPORTS ON WELLS  Ils, significantly deepen existing wells below or to drill horizontal laterals. Use APPLICATION  PHONE NUMBER: 303 308-3068 Ext  RES TO INDICATE NATURE OF NOTICE, REPORT,  TYPE OF ACTION  ALTER CASING COMMINGLE PRODUCING FORMATIONS FRACTURE TREAT PLUG AND ABANDON RESUME RESUME RECLAMATION OF WELL SITE SITA STATUS EXTENSION NATION  OTHER  NS. Clearly show all pertinent details including dates, dep G THE MONTH OF DECEMBER 2013.	PLUG BACK	
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION	
Gas Well  2. NAME OF OPERATOR: QEP ENERGY COMPANY  3. ADDRESS OF OPERATOR: 11002 East 17500 South , Vernal, Ut, 84078 303 308-3068 Ext  4. LOCATION OF WELL FOOTAGES AT SURFACE: 2086 FNL 1830 FEL QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtt/Qtr: SWNE Section: 32 Township: 08.0S Range: 24.0E Meridian: S  11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE  TYPE OF SUBMISSION  TYPE OF AC  ACIDIZE ALTER CASING CHANGE TUBING CHANGE WELL STATUS CHANGE WELL STATUS CHANGE WELL STATUS CHANGE TUBING SUBSEQUENT REPORT Date of Work Completion:  SPUD REPORT Date of Spud: PRODUCTION START OR RESUME REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TUBING REPORT WATER SHUTOFF SITA STATUS EXTENSION  PRODUCTION START OR RESUME REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL STATUS SIDETRACK TO REPAIR WELL WATER SHUTOFF SITA STATUS EXTENSION  12/31/2013 WILDCAT WELL DETERMINATION OTHER	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON		
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL	
DRILLING REPORT     Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION	
			OTHER:	
			·	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  NO ACTIVITY ON THIS WELL DURING THE MONTH OF DECEMBER 2013.  Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY  January 08, 2014				
NAME (PLEASE PRINT)				
Valyn Davis	435 781-4369	, , ,		
SIGNATURE N/A				

RECEIVED: Jan. 06, 2014

Sundry Number: 47337 API Well Number: 43047404770000

	STATE OF UTAH		FORM 9	
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING			5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-78029	
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
current bottom-hole depth, i	reenter plugged wells, or to drill horizo	deepen existing wells below ontal laterals. Use APPLICATION	7.UNIT or CA AGREEMENT NAME: BIG VALLEY	
1. TYPE OF WELL 8			8. WELL NAME and NUMBER: CWD 7D-32-8-24	
2. NAME OF OPERATOR: QEP ENERGY COMPANY			9. API NUMBER: 43047404770000	
3. ADDRESS OF OPERATOR: 11002 East 17500 South,	Vernal, Ut, 84078 303	PHONE NUMBER: 3 308-3068 Ext	9. FIELD and POOL or WILDCAT: BIG VALLEY	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2086 FNL 1830 FEL			COUNTY: UINTAH	
		dian: S	STATE: UTAH	
11. CHECI	K APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION		
	ACIDIZE	ALTER CASING	CASING REPAIR	
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME	
	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE	
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	New construction	
	ACIDIZE  CHANGE TO PREVIOUS PLANS  CHANGE TUBING  CHANGE WELL STATUS  COMMINGLE PRODUCING FORMATIONS  PRODUCTION START OR RESUME  REPERFORATE CURRENT FORMATION  TUBING REPAIR  ALTER CASING  CHANGE TUBING  COMMINGLE PRODUCING FORMATIONS  PRACTURE TREAT  PLUG AND ABANDON  RECLAMATION OF WELL SITE  REPERFORATE CURRENT FORMATION  SIDETRACK TO REPAIR WELL  TUBING REPAIR	PLUG BACK		
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION	
Date of Spud:	It use this form for proposals to drill new wells, significantly deepen existing wells be the bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLIC PERMIT TO DRILL form for such proposals.  E OF WELL  Well  IE OF OPERATOR:  PHONE NUMBER:  2 East 17500 South, Vernal, Ut, 84078 303 308-3068 Ext  ANTION OF WELL  ANTION OF WELL  ANTION TO WELL  ACTION TOWNSHIP, RANGE, MERIDIAN:  GRY, SECTION, CLEAR, TOWNSHIP, RANGE, MERIDIAN:  GRY, SECTION, COMMINGER, TOWNSHIP, RANGE, MERIDIAN:  GRY, SECTION, TOWNSHIP	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON	
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL	
· · ·	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION	
1/31/2014	WILDCAT WELL DETERMINATION	OTHER	OTHER:	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  NO ACTIVITY ON THIS WELL DURING THE MONTH OF JANUARY 2014.  Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY  February 03, 2014				
NAME (PLEASE PRINT)				
Valyn Davis	435 781-4369	Regulatory Affairs Analyst		
SIGNATURE N/A		<b>DATE</b> 2/3/2014		

RECEIVED: Feb. 03, 2014

Sundry Number: 48318 API Well Number: 43047404770000

	STATE OF UTAH			FORM 9
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING			5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-78029	
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
	posals to drill new wells, significan reenter plugged wells, or to drill hor n for such proposals.			7.UNIT or CA AGREEMENT NAME: BIG VALLEY
·			8. WELL NAME and NUMBER: CWD 7D-32-8-24	
2. NAME OF OPERATOR: QEP ENERGY COMPANY				<b>9. API NUMBER:</b> 43047404770000
3. ADDRESS OF OPERATOR: 11002 East 17500 South,	Vernal, Ut, 84078			9. FIELD and POOL or WILDCAT: BIG VALLEY
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2086 FNL 1830 FEL				COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SWNE Section: 3	IIP, RANGE, MERIDIAN: 32 Township: 08.0S Range: 24.0E M	eridian: :	S	STATE: UTAH
11. CHECI	K APPROPRIATE BOXES TO INDIC	CATE NA	ATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION			TYPE OF ACTION	
	ACIDIZE		ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS		CHANGE TUBING	CHANGE WELL NAME
	CHANGE WELL STATUS		COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	□ F	RACTURE TREAT	NEW CONSTRUCTION
	OPERATOR CHANGE	P	PLUG AND ABANDON	PLUG BACK
SPUD REPORT	PRODUCTION START OR RESUME	□ R	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	SON WELLS  ly deepen existing wells below zontal laterals. Use APPLICATION  PHONE NUMBER: 03 308-3068 Ext  PHONE NUMBER: 03 308-3068 Ext  CI  STATE NATURE OF NOTICE, REPORT,  TYPE OF ACTION  ALTER CASING CHANGE TUBING COMMINGLE PRODUCING FORMATIONS FRACTURE TREAT PLUG AND ABANDON RECLAMATION OF WELL SITE SIDETRACK TO REPAIR WELL VENT OR FLARE SI TA STATUS EXTENSION OTHER  W all pertinent details including dates, dep NTH OF FEBRUARY 2014.	TEMPORARY ABANDON	
	TUBING REPAIR	□ v	ENT OR FLARE	WATER DISPOSAL
✓ DRILLING REPORT Report Date:	WATER SHUTOFF	□s	SI TA STATUS EXTENSION	APD EXTENSION
2/28/2014	WILDCAT WELL DETERMINATION		NTHED.	OTHER:
			JI HER	ļ
	HIS WELL DURING THE MC			Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY March 04, 2014
NAME (PLEASE PRINT) Valyn Davis	<b>PHONE NU</b> 435 781-4369	MBER	l .	
SIGNATURE N/A			l .	

Sundry Number: 49452 API Well Number: 43047404770000

	FORM S							
ι	DEPARTMENT OF NATURAL RESON DIVISION OF OIL, GAS, AND I		i	5.LEASE DESIGNATION AND SERIAL NUMBER UTU-78029				
SUNDR	Y NOTICES AND REPORT	S ON	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:				
	posals to drill new wells, significar eenter plugged wells, or to drill ho n for such proposals.			7.UNIT or CA AGREEMENT NAME: BIG VALLEY				
1. TYPE OF WELL Gas Well	8. WELL NAME and NUMBER: CWD 7D-32-8-24							
2. NAME OF OPERATOR: QEP ENERGY COMPANY				9. API NUMBER: 43047404770000				
3. ADDRESS OF OPERATOR: 11002 East 17500 South,	Vernal, Ut, 84078		NE NUMBER: -3068 Ext	9. FIELD and POOL or WILDCAT: BIG VALLEY				
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2086 FNL 1830 FEL				COUNTY: UINTAH				
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SWNE Section: 3	IIP, RANGE, MERIDIAN: 32 Township: 08.0S Range: 24.0E M	leridian: \$	S	STATE: UTAH				
11. CHEC	K APPROPRIATE BOXES TO INDI	CATE NA	ATURE OF NOTICE, REPOR	RT, OR OTHER DATA				
TYPE OF SUBMISSION			TYPE OF ACTION					
	ACIDIZE		LITER CASING	CASING REPAIR				
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	□ c	CHANGE TUBING	CHANGE WELL NAME				
	CHANGE WELL STATUS	□ c	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE				
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	□ F	RACTURE TREAT	NEW CONSTRUCTION				
	OPERATOR CHANGE	□ P	LUG AND ABANDON	PLUG BACK				
SPUD REPORT	PRODUCTION START OR RESUME	□ R	ECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION				
Date of Spud:	REPERFORATE CURRENT FORMATION		SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON				
	TUBING REPAIR		ENT OR FLARE	WATER DISPOSAL				
✓ DRILLING REPORT								
Report Date: 3/31/2014	WATER SHUTOFF	∟ s	I TA STATUS EXTENSION	APD EXTENSION				
	WILDCAT WELL DETERMINATION	□ 0	THER	OTHER:				
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  NO ACTIVITY ON THIS WELL DURING THE MONTH OF MARCH 2014.  Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY  April 04, 2014								
NAME (PLEASE PRINT) Valyn Davis	<b>PHONE NU</b> 435 781-4369	JMBER	TITLE Regulatory Affairs Analyst					
SIGNATURE N/A			<b>DATE</b> 4/1/2014					

Sundry Number: 50645 API Well Number: 43047404770000

	FORM 9							
ı	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MININ	G	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-78029					
SUNDR	RY NOTICES AND REPORTS ON	I WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:					
Do not use this form for pro current bottom-hole depth, FOR PERMIT TO DRILL form	7.UNIT or CA AGREEMENT NAME: BIG VALLEY							
1. TYPE OF WELL Gas Well	8. WELL NAME and NUMBER: CWD 7D-32-8-24							
2. NAME OF OPERATOR: QEP ENERGY COMPANY			9. API NUMBER: 43047404770000					
3. ADDRESS OF OPERATOR: 11002 East 17500 South,		IONE NUMBER: 8-3068 Ext	9. FIELD and POOL or WILDCAT: BIG VALLEY					
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2086 FNL 1830 FEL		COUNTY: UINTAH						
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SWNE Section: 3	: S	STATE: UTAH						
11. CHEC	K APPROPRIATE BOXES TO INDICATE I	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA					
TYPE OF SUBMISSION		TYPE OF ACTION						
	ACIDIZE	ALTER CASING	CASING REPAIR					
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME					
Approximate date work will start:	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE					
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION					
	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK					
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION					
SPUD REPORT Date of Spud:								
	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON					
✓ DRILLING REPORT	L TUBING REPAIR	VENT OR FLARE	☐ WATER DISPOSAL					
Report Date: 4/30/2014	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION					
4/30/2014	WILDCAT WELL DETERMINATION	OTHER	OTHER:					
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  NO ACTIVITY ON THIS WELL DURING THE MONTH OF APRIL 2014.  Accepted by the Utah Division of Oil, Gas and Mining  FORMAREC, ORD ONLY								
NAME (PLEASE PRINT) Valyn Davis	<b>PHONE NUMBER</b> 435 781-4369	TITLE Regulatory Affairs Analyst						
SIGNATURE		DATE						
N/A		5/5/2014						

RECEIVED: May. 05, 2014

Sundry Number: 51680 API Well Number: 43047404770000

	FORM 9							
ı	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-78029					
SUNDR	Y NOTICES AND REPORTS (	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:					
Do not use this form for pro current bottom-hole depth, I FOR PERMIT TO DRILL form	7.UNIT or CA AGREEMENT NAME: BIG VALLEY							
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: CWD 7D-32-8-24					
2. NAME OF OPERATOR: QEP ENERGY COMPANY			9. API NUMBER: 43047404770000					
3. ADDRESS OF OPERATOR: 11002 East 17500 South ,		PHONE NUMBER: 308-3068 Ext	9. FIELD and POOL or WILDCAT: BIG VALLEY					
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2086 FNL 1830 FEL			COUNTY: UINTAH					
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SWNE Section: 3	HIP, RANGE, MERIDIAN: 32 Township: 08.0S Range: 24.0E Meridi	an: S	STATE: UTAH					
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA								
TYPE OF SUBMISSION		TYPE OF ACTION						
	ACIDIZE	ALTER CASING	CASING REPAIR					
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME					
	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE					
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION					
	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK					
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION					
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON					
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL					
✓ DRILLING REPORT	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION					
Report Date: 5/31/2014								
	WILDCAT WELL DETERMINATION	OTHER	OTHER:					
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  No activity on this well during the month of May 2014.  Accepted by the Utah Division of Oil, Gas and Mining  FOR PORT ONLY								
NAME (PLEASE PRINT)	PHONE NUMBE							
Valyn Davis SIGNATURE	435 781-4369	Regulatory Affairs Analyst  DATE						
N/A		6/2/2014						

Sundry Number: 52842 API Well Number: 43047404770000

	FORM 9							
1	DEPARTMENT OF NATURAL RESC DIVISION OF OIL, GAS, AND		i	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-78029				
SUNDR	Y NOTICES AND REPOR	TS ON	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:				
	posals to drill new wells, significa reenter plugged wells, or to drill ho n for such proposals.			7.UNIT or CA AGREEMENT NAME: BIG VALLEY				
1. TYPE OF WELL Gas Well	8. WELL NAME and NUMBER: CWD 7D-32-8-24							
2. NAME OF OPERATOR: QEP ENERGY COMPANY				<b>9. API NUMBER:</b> 43047404770000				
3. ADDRESS OF OPERATOR: 11002 East 17500 South,	Vernal, Ut, 84078		NE NUMBER: -3068 Ext	9. FIELD and POOL or WILDCAT: BIG VALLEY				
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2086 FNL 1830 FEL				COUNTY: UINTAH				
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SWNE Section: 3	IIP, RANGE, MERIDIAN: 32 Township: 08.0S Range: 24.0E I	Meridian: \$	S	STATE: UTAH				
11. CHECI	K APPROPRIATE BOXES TO IND	ICATE NA	ATURE OF NOTICE, REPOR	RT, OR OTHER DATA				
TYPE OF SUBMISSION			TYPE OF ACTION					
	ACIDIZE		LTER CASING	CASING REPAIR				
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	□ c	HANGE TUBING	CHANGE WELL NAME				
	CHANGE WELL STATUS	□ c	OMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE				
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	□ F	RACTURE TREAT	NEW CONSTRUCTION				
	OPERATOR CHANGE	P	LUG AND ABANDON	PLUG BACK				
SPUD REPORT	PRODUCTION START OR RESUME	□ R	ECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION				
Date of Spud:	REPERFORATE CURRENT FORMATION	□ s	IDETRACK TO REPAIR WELL	TEMPORARY ABANDON				
	TUBING REPAIR	□ v	ENT OR FLARE	WATER DISPOSAL				
✓ DRILLING REPORT Report Date:	WATER SHUTOFF	□ s	I TA STATUS EXTENSION	APD EXTENSION				
6/30/2014	WILDCAT WELL DETERMINATION	Π.	TUED	OTHER:				
			inex	ļ				
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  NO ACTIVITY ON THIS WELL DURING THE MONTH OF JUNE 2014.  Accepted by the Utah Division of Oil, Gas and Mining  FORING CORD ONLY								
NAME (PLEASE PRINT)	PHONE N	UMBER	TITLE					
Valyn Davis	435 781-4369		Regulatory Affairs Analyst					
<b>SIGNATURE</b> N/A			<b>DATE</b> 7/2/2014					

RECEIVED: Jul. 02, 2014

Sundry Number: 54072 API Well Number: 43047404770000

	FORM 9							
ı	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING	3	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-78029					
SUNDR	Y NOTICES AND REPORTS ON	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:					
Do not use this form for pro current bottom-hole depth, FOR PERMIT TO DRILL form	7.UNIT or CA AGREEMENT NAME: BIG VALLEY							
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: CWD 7D-32-8-24					
2. NAME OF OPERATOR: QEP ENERGY COMPANY			<b>9. API NUMBER:</b> 43047404770000					
3. ADDRESS OF OPERATOR: 11002 East 17500 South ,		NE NUMBER: -3068 Ext	9. FIELD and POOL or WILDCAT: BIG VALLEY					
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2086 FNL 1830 FEL			COUNTY: UINTAH					
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 32 Township: 08.0S Range: 24.0E Meridian:	S	STATE: UTAH					
11. CHECI	K APPROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPOR	T, OR OTHER DATA					
TYPE OF SUBMISSION		TYPE OF ACTION						
	ACIDIZE	ALTER CASING	CASING REPAIR					
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME					
	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE					
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION					
	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK					
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION					
Date of Spud:		SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON					
		/ENT OR FLARE	WATER DISPOSAL					
✓ DRILLING REPORT								
Report Date: 7/31/2014		SI TA STATUS EXTENSION	APD EXTENSION					
	WILDCAT WELL DETERMINATION	OTHER	OTHER:					
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  NO ACTIVITY ON THIS WELL DURING THE MONTH OF JULY 2014.  Accepted by the Utah Division of Oil, Gas and Mining  FORUSE CORPORATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  Accepted by the Utah Division of Oil, Gas and Mining  FORUSE CORPORATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.								
NAME (PLEASE PRINT) Valyn Davis	<b>PHONE NUMBER</b> 435 781-4369	TITLE Regulatory Affairs Analyst						
SIGNATURE		DATE						
l N/A		8/5/2014						

Sundry Number: 54902 API Well Number: 43047404770000

	STATE OF UTAH		FORM 9					
	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-78029					
SUNDR	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:					
Do not use this form for procurrent bottom-hole depth, FOR PERMIT TO DRILL form	oposals to drill new wells, significantly reenter plugged wells, or to drill horizo n for such proposals.	deepen existing wells below ntal laterals. Use APPLICATION	7.UNIT or CA AGREEMENT NAME: BIG VALLEY					
1. TYPE OF WELL Gas Well	8. WELL NAME and NUMBER: CWD 7D-32-8-24							
2. NAME OF OPERATOR: QEP ENERGY COMPANY			9. API NUMBER: 43047404770000					
3. ADDRESS OF OPERATOR: 11002 East 17500 South,	Vernal, Ut, 84078 303	PHONE NUMBER: 308-3068 Ext	9. FIELD and POOL or WILDCAT: BIG VALLEY					
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2086 FNL 1830 FEL			COUNTY: UINTAH					
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 32 Township: 08.0S Range: 24.0E Merio	dian: S	STATE: UTAH					
11. CHEC	K APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA					
TYPE OF SUBMISSION		TYPE OF ACTION						
	ACIDIZE	ALTER CASING	CASING REPAIR					
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME					
Approximate date work will start.	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE					
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION					
	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK					
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION					
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON					
✓ DRILLING REPORT	LU TUBING REPAIR	☐ VENT OR FLARE ☐	☐ WATER DISPOSAL ☐					
Report Date: 8/31/2014	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION					
3,01,201	WILDCAT WELL DETERMINATION	OTHER	OTHER:					
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  NO ACTIVITY ON THIS WELL DURING THE MONTH OF AUGUST 2014.  Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY August 28, 2014								
NAME (PLEASE PRINT) Valyn Davis	<b>PHONE NUMB</b> 435 781-4369	ER TITLE Regulatory Affairs Analyst						
SIGNATURE		DATE 8/28/2014						
N/A		8/28/2014						

Sundry Number: 56265 API Well Number: 43047404770000

	STATE OF UTAH		FORM 9					
ι	DEPARTMENT OF NATURAL RESOUR DIVISION OF OIL, GAS, AND MI		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-78029					
SUNDR	Y NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:					
Do not use this form for pro current bottom-hole depth, I FOR PERMIT TO DRILL form	posals to drill new wells, significantly reenter plugged wells, or to drill horiz n for such proposals.	deepen existing wells below ontal laterals. Use APPLICATION	7.UNIT or CA AGREEMENT NAME: BIG VALLEY					
1. TYPE OF WELL Gas Well	8. WELL NAME and NUMBER: CWD 7D-32-8-24							
2. NAME OF OPERATOR: QEP ENERGY COMPANY			9. API NUMBER: 43047404770000					
3. ADDRESS OF OPERATOR: 11002 East 17500 South,	9. FIELD and POOL or WILDCAT: BIG VALLEY							
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2086 FNL 1830 FEL		COUNTY: UINTAH						
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SWNE Section: 3	IIP, RANGE, MERIDIAN: 32 Township: 08.0S Range: 24.0E Mer	idian: S	STATE: UTAH					
11. CHECI	K APPROPRIATE BOXES TO INDICA	ATE NATURE OF NOTICE, REPOI	RT, OR OTHER DATA					
TYPE OF SUBMISSION		TYPE OF ACTION						
	ACIDIZE	ALTER CASING	CASING REPAIR					
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME					
	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE					
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION					
	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK					
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION					
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON					
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL					
DRILLING REPORT     Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION					
9/30/2014	WILDCAT WELL DETERMINATION	OTHER	OTHER:					
			<u>,                                      </u>					
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  NO ACTIVITY ON THIS WELL DURING THE MONTH OF SEPTEMBER 2014.  Accepted by the Utah Division of Oil, Gas and Mining  FOR RECORD ONLY  October 03, 2014								
NAME (PLEASE PRINT) Valyn Davis	<b>PHONE NUM</b> 435 781-4369	BER TITLE Regulatory Affairs Analyst						
SIGNATURE N/A		DATE 10/2/2014						

	FORM 9							
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MININ		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-78029					
SUNDR	RY NOTICES AND REPORTS OF	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:					
current bottom-hole depth,	Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.							
1. TYPE OF WELL Gas Well		8. WELL NAME and NUMBER: CWD 7D-32-8-24						
2. NAME OF OPERATOR: QEP ENERGY COMPANY			9. API NUMBER: 43047404770000					
3. ADDRESS OF OPERATOR: 11002 East 17500 South ,		HONE NUMBER: 08-3068 Ext	9. FIELD and POOL or WILDCAT: BIG VALLEY					
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2086 FNL 1830 FEL			COUNTY: UINTAH					
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 32 Township: 08.0S Range: 24.0E Meridiai	n: S	STATE: UTAH					
11. CHEC	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA					
TYPE OF SUBMISSION		TYPE OF ACTION						
	ACIDIZE	ALTER CASING	CASING REPAIR					
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME					
10/6/2014	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE					
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION					
Date of Work Completion:		,						
	☐ OPERATOR CHANGE	PLUG AND ABANDON	L PLUG BACK					
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION					
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON					
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL					
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION					
Report Bate.	WILDCAT WELL DETERMINATION	OTHER	OTHER:					
12. DESCRIBE PROPOSED OR	COMPLETED OPERATIONS. Clearly show all	pertinent details including dates, o	lepths, volumes, etc.					
	NDUCTOR PIPE WITH CEMENT		Accepted by the					
	V GRADE. WELD ON DRY HOLE		<b>Utah Division of</b>					
			Oil, Gas and Mining					
			Date: October 06, 2014					
			By: 15/ 1 Junt					
NAME (PLEASE PRINT)	PHONE NUMBER	TITLE						
Benna Muth	435 781-4320	Regulatory Assistant						
SIGNATURE N/A		<b>DATE</b> 10/6/2014						
IN/ <i>I</i> N		IU/U/ZUI4						

Sundry Number: 57298 API Well Number: 43047404770000

		FORM 9						
ι	DEPARTMENT OF NATURAL RESOUR DIVISION OF OIL, GAS, AND MII			5.LEASE UTU-7	DESIGNATION AND SERIAL NUMBER: 8029			
SUNDR	Y NOTICES AND REPORTS	ON V	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:				
current bottom-hole depth, i	Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.							
1. TYPE OF WELL Gas Well			NAME and NUMBER: 7D-32-8-24					
2. NAME OF OPERATOR: QEP ENERGY COMPANY				<b>9. API NU</b> 43047	JMBER: 404770000			
3. ADDRESS OF OPERATOR: 11002 East 17500 South ,	Vernal, Ut, 84078 303		NE NUMBER: 3068 Ext	9. FIELD BIG VAI	and POOL or WILDCAT: LLEY			
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2086 FNL 1830 FEL			COUNTY					
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SWNE Section: 3	IIP, RANGE, MERIDIAN: 32 Township: 08.0S Range: 24.0E Meri	3	STATE: UTAH					
11. CHECI	K APPROPRIATE BOXES TO INDICA	ATE NA	TURE OF NOTICE, REPOR	T, OR O	THER DATA			
TYPE OF SUBMISSION			TYPE OF ACTION					
	ACIDIZE		TER CASING		CASING REPAIR			
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	С	HANGE TUBING		CHANGE WELL NAME			
	CHANGE WELL STATUS	□ co	OMMINGLE PRODUCING FORMATIONS		CONVERT WELL TYPE			
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	☐ FR	RACTURE TREAT		NEW CONSTRUCTION			
	OPERATOR CHANGE	☐ PL	LUG AND ABANDON		PLUG BACK			
SPUD REPORT	PRODUCTION START OR RESUME	☐ RE	ECLAMATION OF WELL SITE		RECOMPLETE DIFFERENT FORMATION			
Date of Spud:	REPERFORATE CURRENT FORMATION	SII	DETRACK TO REPAIR WELL	TEMPORARY ABANDON				
	TUBING REPAIR	□ ve	ENT OR FLARE	П	WATER DISPOSAL			
DRILLING REPORT Report Date:	WATER SHUTOFF	□ sı	TA STATUS EXTENSION	П	APD EXTENSION			
10/31/2014			THER	ОТИ				
	WILDCAT WELL DETERMINATION		··· <del>·</del>	ОТНЕ	· <u> </u>			
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  NO ACTIVITY ON THIS WELL DURING THE MONTH OF OCTOBER 2014.  Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY  November 03, 2014								
NAME (PLEASE PRINT) Valyn Davis	<b>PHONE NUMB</b> 435 781-4369	BER	TITLE Regulatory Affairs Analyst					
SIGNATURE N/A			<b>DATE</b> 11/3/2014					

Sundry Number: 58282 API Well Number: 43047404770000

	FORM 9							
ι	DEPARTMENT OF NATURAL RESOUF DIVISION OF OIL, GAS, AND M		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-78029					
SUNDR	Y NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:					
Do not use this form for pro current bottom-hole depth, I FOR PERMIT TO DRILL form	posals to drill new wells, significantl reenter plugged wells, or to drill horiz n for such proposals.	y deepen existing wells below contal laterals. Use APPLICATION	7.UNIT or CA AGREEMENT NAME: BIG VALLEY					
1. TYPE OF WELL Gas Well	8. WELL NAME and NUMBER: CWD 7D-32-8-24							
2. NAME OF OPERATOR: QEP ENERGY COMPANY			<b>9. API NUMBER:</b> 43047404770000					
3. ADDRESS OF OPERATOR: 11002 East 17500 South,	Vernal, Ut, 84078 30	<b>PHONE NUMBER:</b> 03 308-3068 Ext	9. FIELD and POOL or WILDCAT: BIG VALLEY					
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2086 FNL 1830 FEL			COUNTY: UINTAH					
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 32 Township: 08.0S Range: 24.0E Me	ridian: S	STATE: UTAH					
11. CHEC	K APPROPRIATE BOXES TO INDICA	ATE NATURE OF NOTICE, REPC	RT, OR OTHER DATA					
TYPE OF SUBMISSION		TYPE OF ACTION						
	ACIDIZE	ALTER CASING	CASING REPAIR					
NOTICE OF INTENT	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME					
Approximate date work will start:	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE					
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION					
24.0 5. 110.1. 50.1	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK					
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION					
SPUD REPORT Date of Spud:								
	☐ REPERFORATE CURRENT FORMATION ☐ SIDETRACK TO REPAIR WELL		☐ TEMPORARY ABANDON					
✓ DRILLING REPORT	L TUBING REPAIR	☐ VENT OR FLARE ☐	☐ WATER DISPOSAL					
Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION					
11/00/2014	WILDCAT WELL DETERMINATION	OTHER	OTHER:					
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  NO ACTIVITY ON THIS WELL DURING THE MONTH OF NOVEMBER 2014.  Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY December 02, 2014								
NAME (PLEASE PRINT) Valyn Davis	<b>PHONE NUM</b> 435 781-4369	IBER TITLE Regulatory Affairs Analys						
SIGNATURE N/A		<b>DATE</b> 12/1/2014						

Sundry Number: 59588 API Well Number: 43047404770000

	STATE OF UTAH		FORM 9					
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MININ		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-78029					
SUNDR	RY NOTICES AND REPORTS OF	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:					
	oposals to drill new wells, significantly de reenter plugged wells, or to drill horizonta n for such proposals.		7.UNIT or CA AGREEMENT NAME: BIG VALLEY					
1. TYPE OF WELL Gas Well		8. WELL NAME and NUMBER: CWD 7D-32-8-24						
2. NAME OF OPERATOR: QEP ENERGY COMPANY			<b>9. API NUMBER:</b> 43047404770000					
3. ADDRESS OF OPERATOR: 11002 East 17500 South,		HONE NUMBER: 08-3068 Ext	9. FIELD and POOL or WILDCAT: BIG VALLEY					
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2086 FNL 1830 FEL			COUNTY: UINTAH					
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 32 Township: 08.0S Range: 24.0E Meridiar	n: S	STATE: UTAH					
11. CHEC	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOF	RT, OR OTHER DATA					
TYPE OF SUBMISSION		TYPE OF ACTION						
	ACIDIZE	ALTER CASING	CASING REPAIR					
NOTICE OF INTENT	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME					
Approximate date work will start:	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE					
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION					
12/11/2014	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK					
 	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION					
SPUD REPORT  Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON					
		1						
DRILLING REPORT	L TUBING REPAIR	VENT OR FLARE	☐ WATER DISPOSAL ☐					
Report Date:	L WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION					
	WILDCAT WELL DETERMINATION	OTHER	OTHER:					
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  ON 12/11/2014, QEP ENERGY COMPANY PLUGGED THE REFERENCED WELL AS FOLLOWS: CUT OFF WELL HEAD 3 FEET BELOW GRADE, FILLED CONDUCTOR WITH 4.5 YARDS OF CEMENT, AND INSTALL DRY HOLE MARKER. WELL PLUGGING WAS WITNESSED BY JAKE BIRCHELL WITH THE BLM. N 40° 04.838' W 109° 14.103'  BLM. N 40° 04.838' W 109° 14.103'  The complete of the proposed dates, depths, volumes, etc.  Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY February 03, 2015								
NAME (PLEASE PRINT) Benna Muth	PHONE NUMBER 435 781-4320	TITLE Regulatory Assistant						
SIGNATURE		DATE						
N/A		1/6/2015						

Sundry Number: 60433 API Well Number: 43047404770000

STATE OF UTAH  DEPARTMENT OF NATURAL RESOURCES  DIVISION OF OIL, GAS AND MINING								(h	AMENDED REPORT FORM 8 (highlight changes)  5. LEASE DESIGNATION AND SERIAL NUMBER: UTU78029					
WEL	L COMP	LETIO	N OR I	RECON	IPLETIC	ON RE	EPOR	TANE	LOG	6.	IF INDIAN	I, ALLOTTEE (	)R TRIB	E NAME
1a. TYPE OF WELL	i	OIL WELL		GAS VELL	DRY		OTHE	R		7.		A AGREEMEN	IT NAMI	<u> </u>
b. TYPE OF WOR	K:									8.		ALLEY ME and NUME	SER:	
NEW											7D-32-8			
	2. NAME OF OPERATOR:  QEP ENERGY COMPANY								9.	4304	BER: 740477			
	3. ADDRESS OF OPERATOR: PHONE NUMBER: 11002 E. 17500 S. CITY VERNAL STATE UT ZIP 84078 (435) 781-4320											ID POOL, OR	WILDCA	Τ
4. LOCATION OF W	and the second	n Arthur and a second	40001	FF(		Dig.				11	. QTR/QT MERIDI/	R, SECTION, AN:	TOWNS	HIP, RANGE,
AT SURFACE:	SWNE, 20	180 FINL	, 1830	FEL						5	WNE	32 8	S 2	24E
AT TOP PRODU	ICING INTERVAL	REPORTED	BELOW:	SWNE, 2	086' FNL	, 1830′	FEL							
AT TOTAL DEPT	TH: SWNE,	2086' F	NL, 183	80' FEL						20000	COUNT		13	B. STATE UTAH
14. DATE SPUDDE		DATE T.D. RE	ACHED:		COMPLETED:		ABANDONI	n 🗾	READY TO PRO	DUCE $\Box$		EVATIONS (D	F, RKB,	RT, GL):
12/10/2013 18. TOTAL DEPTH:			10 PI II	12/11 3 BACK T.D.:	/2014				OMPLETIONS, HO		_	112' GL	MD	
IO. TOTAL DELTIT.	TVD		10.720	S B NOTE 1.D	TVD		20. IF K	IOL HELE C	DMFLETIONS, AC	OV IVIAIN I I		PLUG SET:	TVD	
22. TYPE ELECTRI	C AND OTHER M	IECHANICAL	LOGS RUN	(Submit copy	of each)			23.				41		
								2012/06/2019/06	L CORED?			YES	29/01/20/01/20	it analysis)
								WAS DST DIRECTIO	NAL SURVEY?	N N		YES YES	March Co.	iit report) iit copy)
24. CASING AND L	INER RECORD (	Report all str	ings set in v	well)										2000
HOLE SIZE	SIZE/GRADE	WEIG	SHT (#/ft.)	TOP (MI	о) вотт	OM (MD)		EMENTER PTH	CEMENT TYPE NO. OF SACK		URRY ME (BBL)	CEMENT	TOP **	AMOUNT PULLED
20	14	199		0	+	60			1	06				
1								-		T <sub>U</sub>				
		WIII												
4														
9														
25. TUBING RECO	T							-						
SIZE	DEPTH SE	T (MD) PA	ACKER SET	(MD)	SIZE	DEPTH	SET (MD)	PACKE	R SET (MD)	SIZE	$\dashv$	DEPTH SET	MD)	PACKER SET (MD)
26. PRODUCING IN	NTERVALS							27. PERFO	RATION RECORI	)				
FORMATION		TOP (MD)	ВОТТ	OM (MD)	TOP (TVD)	вотто	M (TVD)		AL (Top/Bot - MD)	SIZE	NO. H	OLES F	ERFOR	ATION STATUS
(A)								J-17. II.				Open		Squeezed
(B)				Ť								Open		Squeezed
(C)										150		Open		Squeezed
(D)												Open		Squeezed
28. ACID, FRACTU	IRE, TREATMEN	T, CEMENT S	QUEEZE, E	TC.								*		
DEPTH	INTERVAL						AM	DUNT AND	TYPE OF MATERI	AL				
()							-							Series III
29. ENCLOSED AT	TTACHMENTS:											3	0. WELI	L STATUS:
=	TRICAL/MECHAN		AND CEMEN	IT VERIFICAT	ION	GEOLOG CORE AN	IC REPOR	т 🔲	DST REPORT OTHER:	DIR	ECTIONAL	SURVEY		P&A
80														

(CONTINUED ON BACK)

(5/2000)

Sundry Number: 60433 API Well Number: 43047404770000

31. INITIAL PRODUCTION		INTERVAL A (As shown in item #26)								
DATE FIRST PRODUCED:		TEST DATE:		HOURS TESTED:		TEST PRODUCTION RATES: →	OIL – BBL:	GAS - MCF:	WATER - BBL	PROD. METHOD:
CHOKE SIZE:	TBG. PRESS.	CSG. PRESS.	API GRAVITY	BTU – GAS	GAS/OIL RATIO	24 HR PRODUCTION RATES: →	OIL – BBL:	GAS - MCF:	WATER - BBL	: INTERVAL STATUS:
INTERVAL B (As shown in item #26)										
DATE FIRST PRODUCED:		TEST DATE:		HOURS TESTED:		TEST PRODUCTION RATES: →	OIL – BBL:	GAS - MCF:	WATER - BBL	: PROD. METHOD:
CHOKE SIZE:	TBG. PRESS.	CSG. PRESS.	API GRAVITY	BTU – GAS	GAS/OIL RATIO	24 HR PRODUCTION RATES: →	OIL – BBL:	GAS - MCF:	WATER – BBL	: INTERVAL STATUS:
INTERVAL C (As shown in item #26)										
DATE FIRST PRODUCED:		TEST DATE:	TEST DATE:		HOURS TESTED:		OIL – BBL:	GAS - MCF:	WATER - BBL	: PROD. METHOD:
CHOKE SIZE:	CHOKE SIZE: TBG. PRESS. CSG. PRE		API GRAVITY	BTU – GAS	GAS/OIL RATIO	24 HR PRODUCTION RATES: →	OIL – BBL:	GAS – MCF:	WATER - BBL	: INTERVAL STATUS:
INTERVAL D (As shown in item #26)										
DATE FIRST PRODUCED:		TEST DATE:		HOURS TESTED:		TEST PRODUCTION RATES: →	OIL – BBL:	GAS - MCF:	WATER - BBL	: PROD. METHOD:
CHOKE SIZE:	TBG. PRESS.	CSG. PRESS.	API GRAVITY	BTU – GAS	GAS/OIL RATIO	24 HR PRODUCTION RATES: →	OIL – BBL:	GAS - MCF:	WATER – BBL	: INTERVAL STATUS:
32. DISPOSITION OF GAS (Sold, Used for Fuel, Vented, Etc.)										
33. SUMMARY OF POROUS ZONES (Include Aquifers):							34. FORMATION (Log) MARKERS:			
Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.										
Formation		Top Bottom (MD) (MD)		Descriptions, Contents, etc.		b.	Name			Top (Measured Depth)
8					Warner and the state of the sta		Vicinity			A Proposition Commission of the Commission of th
						el el				
						1				
35. ADDITIONAL REMARKS (Include plugging procedure)										
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records.										
NAME (PLEASE PRINT) BENNA MUTH					TITLE RE		GULATORY ASSISTANT - CONTRACT			
SIGNATURE ROMA			muth			DATE 2/2/	2015			
This seemed w	arrak la a arribaa		f							
This report must be submitted within 30 days of  o completing or plugging a new well  o reentering a previously plugged and abandoned well										
<ul> <li>drilling horizontal laterals from an existing well bore</li> <li>significantly deepening an existing well bore below the previous bottom-hole depth</li> <li>drilling hydrocarbon exploratory holes, such as core samples and stratigraphic tests</li> </ul>										
						rom two or more		n as core samp	ics and stratig	Taprilo tosts
** ITEM 24: C	Cement Top –	Show how rep	orted top(s) of	cement were de	etermined (circ	ulated (CIR), calc	ulated (CAL)	, cement bond lo	g (CBL), temp	erature survey (TS)).
	Send to: Utah Division of Oil, Gas and Mining Phone: 801-538-5340									
	1594 West N	orth Temple,			Fax: 801-359-3940					
Box 145801 Fax: 801-359-3940 Salt Lake City, Utah 84114-5801										

RECEIVED: Feb. 02, 2015